Petition to

Hon'ble Uttarakhand Electricity Regulatory Commission

For

True Up of Tariff for FY 2023-24,

Annual Performance Review for FY 2024-25

And

Annual Fixed Charges for FY 2025-26 to FY 2027-28

For

Chibro Hydro Power Project

(4x60 MW)

By

UJVN Ltd.

Dehradun

November - 2024





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BEFORE THE HON'BLE UTTARAKHAND ELECTRICITY REGULATORY COMMISSION

In the matter of:

Filing of Petition for True up of FY 2023-24, Annual Performance Review (APR) for FY 2024-25 and Determination of Annual Fixed Charges for the control period from FY 2025-26 to FY 2027-28 for Chibro Hydro Power Station of UJVN Ltd. under section 62 and 86 of the Electricity Act, 2003 read with relevant regulations and Guidelines of the Hon'ble UERC.

> Director (Operation) UJVN Ltd. "Ujpwai", Maharuni Bagh, Debradun

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Affidavit

I, Vinay Mishra, S/o Late Shri. Rajendra Prasad Mishra, aged 50 years, working as Director (Operations), UJVN Ltd., residing at T-09 Yamuna Colony, Dehradun, the deponent named above, do hereby solemnly affirm and state on oath as under: -

- That the deponent, the petitioner in the matter, is the Director (Operations) of UJVN Ltd., Maharani Bagh, G.M.S. Road, Dehradun and is acquainted with the facts deposed below.
- I, the deponent named above do hereby verify that the contents of the Paragraph No. 1 of the
 affidavit and those of the accompanied petition are true and correct to my personal knowledge
 and based on the perusal of official records, information received and the legal advice which I
 believe to be true and verify that no part of this affidavit is false and nothing material has been
 concealed.

Director (Operation)
UJVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun
(Deponent)

I, NASIR ALI Advocate, DEHRADUN, do hereby declare that the person making this affidavit is known to me and I am satisfied that he is the same person alleging to be deponent.

NASIR ALI

Reg. No. U.K.98(Advocate) Distt. Court Dehradun

Solemnly affirmed before me on this 28 day of Nov. 2024 at 7 a.m./ p.m. by the deponent who has been identified by the aforesaid advocate.

I have satisfied myself by examining the deponent that he understood the contents of the affidavit, which has been read over and explained to him. He has also been explained about Section 193 of Indian Penal Code that whosoever intentionally gives false evidence in any of the proceedings of the Commission or fabricates evidence for purpose of being used in any of the proceedings shall be liable for punishment as per law.

(Notary Public)

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VERIFICATION

I, Vinay Mishra, S/o Late Shri. Rajendra Prasad Mishra, aged 50 years, working as Director (Operations), UJVN Ltd., residing at T-09 Yamuna Colony, Dehradun, do hereby verify that the contents of the accompanied petition of UJVN Ltd. are true and correct to my personal knowledge and based on the perusal of official records, information received and the legal advice which I believe to be true.

Director (Operation)
UJVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun

28115124

ARDRA HRIDAY NAYYAR

(Advocate & NOTARY)
Ch. No.-06, 1st Floor, opp. Bar Office,
Collectorate Court Compound,
Dehradun (Utlarakhana)
1400.-7534966980



1 Specific Legal Provisions under which the Petition is being filed

UJVN Ltd. under Section 62 and 86 of the Electricity Act, 2003 read with Regulation 10, 11 & 12 of the Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2024 and Regulation 10, 11 & 12 of the Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2021is filing this Tariff Petition before the Hon'ble Commission for approval of tariffs for the financial years from 2025-26 to 2027-28, Annual Performance Review for the financial year 2024-25 and true up for financial year 2023-24.

2 Limitation

Since an application for tariff determination by any generating company has to be filed before the Hon'ble Commission before 30th November of every year therefore, the present petition is not barred by limitation under Regulation 43(4) of Uttarakhand Electricity Regulatory Commission Conduct of Business Regulation 2014 and Regulation 12(2) of Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2024 & 2021.

3 Facts of the case

- 3.1.1 The Petitioner, UJVN Ltd., is a company incorporated under the provisions of the Companies Act, 1956, having its registered office at UJJWAL, Maharani Bagh, GMS Road, Dehradun.
- 3.1.2 It is humbly submitted that the Government of India (GoI) vide order dated 05.11.2001 transferred all hydropower assets of Uttar Pradesh Jal Vidyut Nigam Limited (UPJVNL) located in the State of Uttarakhand to UJVNL with effect from 09.11.2001. In compliance to the aforementioned order of GOI, the administrative and financial control

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- of all hydro power generation plants of UPJVNL in operation or under construction was taken over by UJVNL with effect from 09.11.2001.
- 3.1.3 Government of Uttarakhand (GoU) notified the provisional transfer scheme vide its notification no. 70/AS (E)/I/2008-04 (3)/22/08 dated 07/03/08.
- 3.1.4 The Transfer Scheme for transfer of balances of assets and liabilities though agreed in general by UJVNL and UPJVNL and balances was incorporated in the books of UJVNL except for LIC Loan Liabilities. The matter has regularly been taken up with UPJVNL and also by GoU with GoUP for settlement of issue.
- 3.1.5 The Hon'ble Uttarakhand Electricity Regulatory Commission issued the following tariff regulations for hydro generating stations in the State of Uttarakhand, applicable for plants of capacity more than 25 MW:
 - i. Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Hydro Generation Tariff) Regulations, 2004 (hereinafter referred to as the "Tariff Regulations 2004") issued on 14th May 2004. In accordance to the notification dated November 29, 2011, the Tariff Regulations 2004 were valid up to the date March 31, 2013.
 - ii. Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Tariff) Regulations, 2011 (hereinafter referred to as the "Tariff Regulations 2011") issued on 19th December 2011. These regulations were applicable from April 1, 2013 to March 31, 2016.
 - Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2015 (hereinafter referred to as the "Tariff Regulations 2015")

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- issued on September 10, 2015. These regulations are applicable from April 1, 2016 to March 31, 2019.
- iv. Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2018 (hereinafter referred to as the "Tariff Regulations 2018") issued on September 14, 2018. These regulations are applicable from April 1, 2019 to March 31, 2022.
- v. Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2021 (hereinafter referred to as the "Tariff Regulations 2021") issued on September 14, 2021. These regulations are applicable from April 1, 2022 to March 31, 2025.
- vi. Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2024 (hereinafter referred to as the "Tariff Regulations 2024") issued on September 17th, 2024. These regulations are applicable from April 1, 2025 to March 31, 2028.
- 3.1.6 It is submitted that in development of these petitions, UJVNL has been guided by principles that are inherent in the Tariff Orders of the Commission dated 12/07/2006, 14/03/2007, 18/03/2008, 21/10/2009, 05/04/2010, 10/05/2011, 04/04/2012, 06/05/2013, 03/09/2013, 10/04/2014, 11/04/2015, 05/04/2016, 29/03/2017, 21/03/2018, 27/02/2019, 18/04/2020, 26/04/2021, 31/03/2022, 30/03/2023 and 28/03/2024 to the extent the same are acceptable to the Petitioner.

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4 Chapter 1: True-Up of tariff for the FY 2023-24

It is respectfully submitted that based on applicable Regulations of the Hon'ble Uttarakhand Electricity Regulatory Commission, the Petitioner is filing the instant petition for True-Up of tariff for the FY 2023-24.

4.1 Norms of Operation

4.1.1 The norms specified by the Hon'ble Commission as applicable for the Chibro power station are as follows:

i. Normative Plant Availability Factor (NAPAF):

The NAPAF for the station has been approved as 65.06% for the FY 2023-24 in the Order dated 30th March 2023 passed by the Hon'ble Commission. The Power Station has achieved PAF of 65.81% in the year FY 2023-24. The Petitioner, therefore, pleads before the Hon'ble Commission to approve actual Plant Availability Factor achieved in FY 2023-24.

ii. Auxiliary Energy Consumption including Transformation Losses:

The Petitioner has claimed 0.82% transformation losses and auxiliary consumption whereas as per norms the transformation losses and auxiliary consumption is 1.20% as detailed in Table below at the normative levels specified by the Hon'ble Commission through the regulations and in its earlier tariff order.

Table 1: Auxiliary Consumption of Chibro as per norms

Station Particulars	Norm
Type of Station	
a) Surface	No
b) Underground	Yes
Type of excitation	
a) Rotating exciters on generator	No
b) Static excitation	Yes
Auxiliary Consumption including Transformation losses	1.20%
(As % of Total Generation)	1

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The Petitioner further the submits that the technical performance report of Chibro has been placed on record at **Annexure 1**.

4.2 Apportionment of Common Expenses

- 4.2.1 The Petitioner in the present petition has adopted methodology of apportionment of common expense for FY 2023-24 in the ratio of 86:14 among 11 LHPs (9 old LHPs, MB-II and Vyasi) and SHPs respectively as directed by the Hon'ble Commission in its Tariff Order dated 28.03.2024.
- 4.2.2 Here it is pertinent to mention that the petitioner in its previous year tariff petitions, in compliance to the directive issued in Tariff order dated 30.03.2023, submitted proposal before the Hon'ble Commission to approve the apportionment of common expenses in ratio of 95:05 in accordance to the MW capacity of LHPs and SHPs for FY 2022-23. The proposal was not considered by the Hon'ble Commission in its Tariff order dated 28.03.2024. UJVNL filed review petition in the matter which was denied by the Hon'ble Commission vide its order dated 10.10.2024. Further, the petitioner is in process to file Appeal before the Hon'ble APTEL in the matter.
- 4.2.3 Further, expenses incurred by such common units serving more than one station have been allocated as detailed below:-
 - Head Office/ CSPPO: The 86% of the common expenses have been allocated to the 9 LHPs, MB-II& Vyasi and the remaining 14% to SHPs. Further the allocation among the LHPs/SHPs is done on the basis of installed capacity of each LHP/SHP.
 - DDD Dakpathar: The common expenses have been allocated between Chibro, Khodri, Dhakrani, Dhalipur and Kulhal in the ratio of their respective installed capacity.
 - DGM Civil Dhalipur: The common expenses have been allocated on Chibro, Khodri, Dhakrani, Dhalipur and Kulhal LHPs in the ratio of their installed capacity.
 - · Civil Haridwar: The common expenses have been allocated on

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Chilla, Ramganga and Pathri & Mohammadpur SHPs in the ratio of their installed capacity.

4.3 Capital Cost

- 4.3.1 Regulation 21 of UERC Tariff Regulations 2021 stipulate the following:
- " (2) The Capital Cost of an existing project shall include the following
 - a) The Capital Cost admitted by the Commission prior to 01.04.2022 duly trued up as on 01.04.2022
 - b) Additional Capitalization and de-capitalization for the respective year of tariff determined in accordance with Regulation 22
 - c) Expenditure on account of Renovation and Modernization as admitted by this Commission in accordance with Regulation 23"
- 4.3.2 The Petitioner submits that it has made repeated follow-ups with UPJVNL in order to determine the technical details required for determining the original GFA. However, in spite of the repeated followups, the Petitioner has received limited technical details which is insufficient to determine the gross fixed assets. The Petitioner, in this, submission has considered the Original GFA as approved by the Hon'ble Commission on account of transfer scheme vide its tariff order dated 28thMarch 2024.

Table 2: Original Capital Cost approved by Commission vide order dated 28th March 2024

(In Rs. Crore)

(III tust crosse)
Amount
12,40
20.37
87.89
73.97
17.51
50,02
124.89
111.93
5.16**
504.14

*Including DRB claim of Rs. 2.21 Cr.

**Including de-capitalisation of Rs. 2.03 Cr. in FY 2014-15

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4.4 Additional Capitalisation

4.4.1 The Petitioner further submits that the Hon'ble Commission in its tariff order for the year FY 2023-24 was pleased to approve Rs. 11.71 Crores in its tariff order dated 30th March 2023. The Petitioner has incurred Rs. 13.61 Crores in additional capitalization for FY 2023-24. The details are elaborated as follows:

Table 3: Additional Capitalization for the year FY 2023-24

(In Rs. Crore)

	FY 2023-24		
Particulars	Approved in T.O. dt. 30.03.2023	Actual	
a) Land		0.00	
b) Building		7.32	
c) Major Civil Works		2.83	
d) Plant & Machinery		2.65	
e) Vehicles		0.00	
f) Furniture and Fixtures		0.37	
g) Office Equipment & Other Items		0.08	
h) IT Equipments		0.36	
Total	11.71	13.61	

4.4.2 The Petitioner thus submits the following Gross Fixed Assets balance for the approval of the Hon'ble Commission.

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Table 4: GFA Claimed for the year FY 2023-24

(In Rs. Crore)

Particulars	Actual
Gross Fixed Asset (Approved as on COD)	87.89
Ad Cap approved upto 2021-22	107.19
Ad cap approved in 2022-23	16.55
Opening GFA (Approved)	211.63
Add: Claimed Addition during the year	13.61
Less: Retirement during the year	•
Closing GFA	225.24

The Petitioner prays before the Hon'ble Commission to approve the opening and closing gross fixed assets for the year as stated above.

4.5 Depreciation

- 4.5.1 Regulation 28 of UERC Tariff Regulations 2021stipulates the following:
- "28. Depreciation
- (1) The value base for the purpose of depreciation shall be the capital cost of the asset admitted by the Commission.

Provided that no depreciation shall be allowed on assets funded through Consumer Contribution and Capital Subsidies/Grants.

- (2) The salvage value of the asset shall be considered as 10% and depreciation shall be allowed up to maximum of 90% of the capital cost of the asset.
- (4) Depreciation shall be calculated annually based on Straight Line Method and at rates specified in Appendix II to these Regulations. ..."
- 4.5.2 The Depreciation for FY 2023-24 on actual additional Capitalisation has been computed in accordance to the applicable provisions and the rates

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provided under Appendix II of Tariff Regulations, 2021. The asset class wise rates considered as per the said Regulations are as given in the table below:

Table 4: Rates of Depreciation as per Appendix II of UERC Tariff Regulations, 2021

Particulars	Rate of Depreciation
a) Land	0.00%
b) Building	3.34%
c) Major Civil Works	5.28%
d) Plant & Machinery	5.28%
e) Vehicles	9.50%
f) Furniture and Fixtures	6.33%
g) Office Equipment & Other Items	6.33%
h) IT Equipments	15.00%
*as per Tariff Regulations, 2021	

4.5.3 The Petitioner submits that no depreciation has been claimed on the opening GFA for the transfer scheme assets, since the asset is already 90% depreciated. The depreciation has only been claimed for additional expenditure capitalized post the transfer scheme. Accordingly, the depreciation is calculated as follows:

Table 5: Depreciation Claimed for Year FY 2023-24

(In Rs. Crore)

Particulars	FY 2023-24		
	Approved in T.O. dt. 30.03.2023	Actual	
Opening Balance		211.63	
Additional Capitalisation		13.61	
Depreciation	5.63	6.93	

The Petitioner, thus, prays before the Hon'ble Commission to approve the depreciation as proposed in the above table.

4.6 Debt Equity Ratio

4.6.1 In accordance with the Regulation 24 of Tariff Regulations 2021 and Tariff Orders passed by the Hon'ble Commission, normative debt-equity ratio of 70:30 for non-DRIP works & 80:20 for DRIP works has been considered

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for True-up of FY 2023-24. This normative debt-equity ratio has been considered on GFA as on January 2000 and additional capitalisation incurred till respective financial year.

4.7 Return on Equity

4.7.1 Regulation 26 of the UERC Regulations 2021 stipulate the following:

"26. Return on Equity

(1) Return on equity shall be computed on the equity base determined in accordance with Regulation 24.

Provided that, Return on Equity shall be allowed on amount of allowed equity capital for the assets put to use at the commencement of each financial year.

Provided further that, if the generating stations/licenses are able to demonstrate the actual date of asset being put to use and capitalized in its accounts of each assets for the purposes of business carried on by it through documentary evidence, including but not limited to 'asset put to use certificate', 'audited accounts etc.', then in such cases, after due satisfaction of the Commission, the RoE shall be allowed on pro-rata basis after considering additional capitalization done during the year out of the equity capital.

(2) Return on equity shall be computed on at the base rate of 15.5% for thermal generating stations, Transmission Licensee, SLDC and run of the river hydro generating station and at the base rate of 16.50% for the storage type hydro generating stations and run of river generating station with pondage and distribution Licensee on a post-tax basis."

Provided that return of equity in respect of additional capitalization after cut-off date beyond the original scope excluding additional capitalization due to Change in Law, shall be computed at the weighted average rate of interest on actual loan portfolio of the distribution company or the generating station or the transmission system;

4.7.2 It is respectfully submitted that petitioner has computed return on equity on opening equity as considered by the Hon'ble Commission in its earlier tariff order. However, Petitioner very humbly request the Hon'ble Commission also to allow return of equity on actual additional capitalization made during FY 2023-24 in true up.

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- 4.7.3 It is pertinent to mention that the Hon'ble commission in its Tariff order dated 28.03.2024 for True up of FY 2022-23 approved RoE at weighted average rate of interest (WAROI) on additional capitalization (excluding DRIP& RMU) works incurred from FY 2001-02 till FY 2021-22. The petitioner filed a review petition against tariff order dated 28.03.2024 before the Hon'ble Commission for allowing RoE at normal rate i.e., 16.5% for additional capitalization incurred till FY 2021-22 i.e. period prior to the enforcement of Tariff Regulation, 2021 which was denied by the Hon'ble Commission vide its review order dated 10.10.2024. Further, the petitioner is in process to file Appeal before the Hon'ble APTEL in the matter.
- 4.7.4 The Petitioner is submitting following claims of RoE as per the approach applied by the Hon'ble Commission for Truing up of FY 2022-23 in previous tariff order for additional capitalization incurred till FY 2021-22 i.e. period prior to the enforcement of Tariff Regulation 2021. However, the Petitioner request the Hon'ble Commission to allow RoE at normal rate i.e., 16.5% for additional capitalization incurred till FY 2021-22.

Table 6:Return on Equity claimed for the year FY 2023-24

(In Rs. Crore)

Particulars	FY 2023-24		
	Approved in T.O. dt. 30.03.2023	Actual	
Opening Equity	100	59.66	
Rate of return	-	13.48%	
Return on Equity	9.29	8.04	

The Petitioner, thus, pleads before the Hon'ble Commission to allow the RoE in accordance with the provisions of the regulations.

Interest on Loan 4.8

4.8.1 Regulation 27 of the UERC Tariff Regulations, 2021 specifies as follows:

"27. Interest and finance charges on loan capital and on Security Deposit

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- (1) The loans arrived at in the manner indicated in Regulation 24 shall be considered as gross normative loan for calculation of interest on loan.
- (2) The normative loan outstanding as on 01.04.2022 shall be worked out by deducting the cumulative repayment as admitted by the Commission up to 31.3.2022 from the approved gross normative loan.
- (3) The repayment for each year of the Control Period shall be deemed to be equal to the depreciation allowed for that year
- (5) The rate of interest shall be the weighted average rate of interest calculated on the basis of the actual loan portfolio of the previous year after providing appropriate accounting adjustment for interest capitalised: Provided that if there is no actual loan for a particular year but normative loan is still outstanding, the last available weighted average rate of interest shall be considered. Provided further that if the generating station or the transmission system or the distribution system or SLDC, as the case may be, does not have actual loan, then the weighted average rate of interest of the generating company or the Transmission Licensee or the Distribution Licensee or SLDC as a whole shall be considered.
- (6) The interest on loan shall be calculated on the normative average loan of the year by applying the weighted average rate of interest. . . . "
- 4.8.2 It is respectfully submitted that in accordance with the earlier tariff orders of the Hon'ble Commission, for the purpose of calculation of interest on loan, normative debt has been considered as 70% of additional capitalisation only. Whereas, for DRIP works normative debt has been considered as 80%.
- 4.8.3 Here it is pertinent to mention that Govt. on Uttarakhand (GoU) vide its letter No. 246131/I-1/04(8)/06/2023 e-file-51015 dated 14th October, 2024 has revised the terms of funds disbursed under SASCI scheme during FY 2023-24. As per revised terms, the disbursed amount is sanctioned in 70:30 (Loan: Equity) ratio. The annual rate of interest on loan amount is imposed at 6.50%. The copy of the GoU letter is enclosed at Annexure-2.

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4.8.4 In absence of any outstanding direct loan against the power station, Rate of Interest for normative loan has been taken as weighted average rate of interest of the Company as a whole for FY 2023-24. Accordingly, the interest on loan calculated is submitted as follows:

Table 7: Interest of Loan claimed for the year FY 2023-24

(In Rs. Crore)

Particulars	FY 2023-24		
	Approved in T.O. dt. 30.03.2023	Actual	
Opening Balance	54.14	62.98	
Addition	9.37	9.63	
Repayment	5.63	6.93	
Closing Balance	57.88	65.68	
Average Loan		64.33	
Rate of Interest		9.56%	
Interest on Loan	3.36	6.15	

The Petitioner pleads before the Hon'ble Commission to approve the Interest on loan submitted above.

4.9 Operation and Maintenance Expenses

- 4.9.1 The O&M Expenses as per Regulation 48(2) (a) of UERC Tariff Regulations 2021 are as follows:
 - (2) For Hydro Generating Stations
 - (a) For Generating Stations in operation for more than five years preceding the Base Year

The operation and maintenance expenses for the first year of the Control Period will be approved by the Commission taking in to account the actual O&M expenses for last five years till base year, based on the audited balance sheets, excluding abnormal operation and maintenance expenses, if any, subject to prudence check and any other factors considered appropriate by the Commission.

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(d) Post determination of base O&M Expenses for the base year, i.e. FY 2020-21, the O&M expenses for the nth year and also for the year immediately preceding the Control Period, i.e. 2021-22 shall be approved based on the formula given below: -

O&Mn = R&Mn + EMPn + A&Gn

Where -

- O&Mn Operation and Maintenance expenses for the nth year;
- · EMPn Employee Costs for the nth year;
- R&Mn Repair and Maintenance Costs for the nth year;
- A&Gn Administrative and General Costs for the nth year;

The above components shall be computed in the manner specified below:

 $EMPn = (EMPn-1) \times (1+Gn) \times (1+CPlinflation)$

 $R&Mn = K \times (GFA n-1) \times (1+WPIinflation)$ and

 $A&Gn = (A&Gn-1) \times (1+WPlinflation) + Provision$

Where -

- EMPn-1 Employee Costs for the (n-1)th year;
- A&G n-1 Administrative and General Costs for the (n-1)th year;
- Provision: Cost for initiatives or other one-time expenses as proposed by the Generating Company and approved by the Commission after checks
- K' is a constant to be specified by the Commission in %. Value of K for each year of the
 Control Period shall be determined by the Commission in the MYT Tariff order based on
 Generating Company's filing, benchmarking of repair and maintenance expenses,
 approved repair and maintenance expenses vis-à-vis GFA approved by the Commission
 in past and any other factor considered appropriate by the Commission;
- Provided that for the projects whose Renovation and Modernisation has been carried out, the R&M expenses for the nth year shall not exceed 4% of the capital cost admitted by the Commission.
- CPIinflation is the average increase in the Consumer Price tridex (CPI) for immediately
 preceding three years;

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- WPIinflation is the average increase in the Wholesale Price Index (CPI) for immediately preceding three years;
- GFAn-1 Gross Fixed Asset of the Generating Company for the n-1th year;
- Gn is a growth factor for the nth year and it can be greater than or less than zero based on the actual performance. Value of Gn shall be determined by the Commission in the MYT tariff order for meeting the additional manpower requirement based on Generating Company's filings, benchmarking and any other factor that the Commission feels appropriate.
- Provided that repair and maintenance expenses determined shall be utilised towards repair and maintenance works only."
- 4.9.2 O&M expenses for the FY 2023-24 have been considered as per the audited accounts. A copy of the audited Balance Sheet for FY 2023-24 along with provisional segregated Annual Accounts for each of 11 LHPs & SHPs for the FY 2023-24 is placed at Appendix-1.
- 4.9.3 The Petitioner submits that it has claimed the Operation and Maintenance expenses on the basis of the actual O&M booked in FY 2023-24. Accordingly, the O&M Expenses have been claimed as follows:

Table 8: O&M Expenses for year FY 2023-24

(In Rs. Crore)

Particulars	FY 2023-24		
	Approved in T.O. dt. 30.03.2023	Actual	
Employee Cost	47.26	40.42	
R&M Cost	20.16	18.69	
A&G Cost	9.33	10.34	
Total O&M Expenses	76.76	69.45	

The Petitioner, thus, pleads before the Hon'ble Commission to allow the O&M Expenses claimed in accordance with the provisions of the regulations.

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4.10 Sharing of gains and losses

4.10.1 The Petitioner submits that as per Regulation 14 of UERC Tariff Regulations 2021, the Petitioner is required to share 1/3rd of such gain or loss with the consumers. The relevant regulation in this regard is reproduced as follows:

" 14. Sharing of Gains and Losses on account of Controllable factors:

- (1) The approved aggregate gain and loss to the Applicant on account of controllable factors shall be dealt with in the following manner:
- a) 1/3rd of such gain or loss shall be passed on as a rebate or allowed to be recovered in tariffs over such period as may be specified in the Order of the Commission;
- b) The balance amount of such gain or loss may be utilized or absorbed by the Applicant."
- 4.10.2 The Petitioner further submits that Variation in O&M has been considered as the controllable factor in the submission. Accordingly, the share and the impact of O&M is calculated as follows:

Table 9: Sharing of gains/losses on account of controllable factors in O&M

					(In Rs. Crore)
Expense	Approved in T.O. dt. 30.03.2023	Actual	Gain or (loss) on account of controllable factors	Utility's Share of Gain/(loss)	Claimed for true-up as per regulation
Total O&M Expense	76.76	69.45	7.31	4.87	74.32

4.11 Interest on Working Capital

4.11.1 The components of working capital as per Regulation 33 (1) (b) of UERC Tariff Regulations, 2021 are as follows:

"In case of hydro power generating stations and transmission system and SLDC, the working capital shall cover:

- (i) Operation and maintenance expenses for one month
- (ii) Maintenance spares @ 15% of operation and maintenance expenses; and

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(iii) Receivables equivalent to two months of the annual fixed charges"

With respect to the interest on working capital, Regulation 33 of the UERC Tariff Regulations, 2021 specifies as under:

"Rate of interest on working capital shall be on normative basis and shall be equal to the weighted average of one year Marginal Cost of Funds based Lending Rate (MCLR) as declared by the State Bank of India from time to time for the financial year in which the application for determination of tariff is made plus 350 basis points."

- 4.11.2 In accordance to the aforementioned regulation, the rate of Interest on Working Capital is considered as per State Bank MCLR as applicable on date of filing of petition for Tariff determination. The copy of the Historical MCLR is placed at Annexure 3.
- 4.11.3 Accordingly, the petitioner submits the Interest on Working Capital as follows:

Table 10: Interest on Working Capital for the year FY 2023-24

(In Rs. Crore)

	FY 2023-24	
Particulars	Approved in T.O. dt. 30.03.2023	Actual
O & M expenses - 1 month		5.79
Spares (15% of O&M Expenses)		10,42
Recievables- 2 months		15.69
Total Working Capital		31.90
Normative Interest Rate (MCLR) (%)		11.30%
Normative Interest on Working Capital	3.86	3,60

The Petitioner pleads before the Hon'ble Commission to approve the Interest on working capital as submitted above.

4.12 Non-Tariff Income

4.12.1 Regulation 46 of the UERC Tariff Regulations, 2021 specifies as follows:

"46. Non-Tariff Income

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The amount of non-tariff income relating to the Generation Business as approved by the Commission shall be deducted from the Annual Fixed Charges in determining the Net Annual Fixed Charges of the Generation Company.

Provided that the Generation Company shall submit full details of its forecast of non-tariff income to the Commission in such form as may be stipulated by the Commission from time to time.

The indicative list of various heads to be considered for non-tariff income shall be as under:

- a) Income from rent of land or buildings;
- b) Income from sale of scrap;
- c) Income from statutory investments;
- d) Interest on delayed or deferred payment on bills;
- e) Interest on advances to suppliers/contractors;
- f) Rental from staff quarters;
- g) Rental from contractors;
- h) Income from hire charges from contactors and others;
- i) Income from advertisements, etc.;
- i) Any other non-tariff income.

Provided that the interest earned from investments made out of Return on Equity corresponding to the regulated business of the Generating Company shall not be included in Non-Tariff Income."

- 4.12.2 In accordance to the above proviso, the Petitioner has excluded interest earned on FDs invested out of RoE from Non-Tariff Income for FY 2023-24.
- 4.12.3 The Petitioner, as per its book of accounts, submits the following nontariff income:

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Table 11: Non-Tariff Income for FY 2023-24

(In Rs. Crore)

	FY 2023-24				
Particulars	Approved in T.O. dt. 30.03.2023	Actual			
Non-Tariff Income	1.11	1,30			

- 4.12.4 Here it is pertinent to mention that the Hon'ble Commission vide Tariff order dated 28.03.2024 allowed the petitioner to retain a part of FD interest on the basis of net cash availability of the year instead of claim made by petitioner for retaining interest earned from FD investments made out of Return on Equity. The petitioner filed review petition in the matter and regarding calculation errors in Table 3.53 of Tariff order dated 28.03.2024. The Review filed by the petitioner in the matter was denied by the Hon'ble Commission vide its review order dated 10.10.2024, however, the Hon'ble Commission has allowed the petitioner to present its claim in next tariff petition for calculation errors under heads of 'net - cash availability' and 'interest from FDR to be disallowed' in Table 3.53 of the Tariff order dated 28.03.2024. Further, the petitioner is in process to file Appeal before the Hon'ble APTEL in the matter.
- 4.12.5 In accordance to the review order dated 10.10.2024 of the Hon'ble Commission, the petitioner is presenting its claim on aforesaid calculation errors at Annexure-4. Therefore, it is requested that the Hon'ble Commission may kindly consider and allow the claims of petitioner arising on account of calculation error in Table 3.53 of Tariff order dated 28.03.2024 separately.

The Petitioner pleads before the Hon'ble Commission to approve the Non-Tariff Income as submitted above and also to allow claims of the petitioner arising on account of calculation errors in Table 3.35 of Tariff Order dated 28.03.2024

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4.13 Design Energy

4.13.1 It is respectfully submitted that in the earlier Tariff Orders, Commission had approved the Design Energy and Saleable Energy of 728.11 MU and 719.37 MU respectively for the Chibro HEP. The Petitioner has considered the approved Design Energy and Saleable Energy for true up of FY 2023-24.

4.14 Annual Fixed Charges

4.14.1 The Petitioner submits that the gross annual fixed charges have been arrived by aggregating all the components in the previous sections i.e. Depreciation, Interest on Loan, O&M expenses, RoE and Interest on working capital. The Gross annual Fixed Charges less non-tariff income is the net Annual Fixed Charges which are detailed in the Table below:

Table 12: Annual Fixed Charges for year FY 2023-24

(In Rs. Crore)

	FY 2023-24					
Particulars	Approved in T.O. dt. 30.03.2023	Actual				
Depreciation	5.63	6,93				
Interest on Loan	3.36	6.15				
Interest on Working Capital	3.86	3.60				
O&M Expenses (including sharing)	76.76	74.32				
ROE	9.29	8.04				
Gross AFC	98.90	99.04				
Less: Non tariff Income	1.11	1.30				
Total AFC	97.79	97.75				

4.14.2 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the aforesaid Annual Fixed Charges which have been computed in accordance to the UERC Tariff Regulations, 2021.

4.15 Gap/Surplus in AFC

4.15.1 Based on the above calculations, the approved gap/surplus in AFC is as follows:

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Table 13: Gap/Surplus for the year FY 2023-24

(In Rs. Crore)

	FY 2023-24						
Particulars	Approved in T.O. dt. 30.03.2023	Claimed					
Depreciation	5.63	6.93					
Interest on Loan	3.36	6.15					
Interest on Working Capital	3.86	3.60					
O&M Expenses (including sharing)	76.76	74.32					
ROE	9.29	8.04					
Gross AFC	98.90	99.04					
Less Non tariff Income	1.11	1.30					
Total AFC	97.79	97.75					
AFC Gap/(Surplus)		-0.04					

4.15.2 Based on the above, the true-up impact is calculated as follows:

Table 14: Impact of truing up on AFC for 2023-24

Summa	ry of net tr	uing u	p for FY	2023-24	for UPCI	& HPS	SEB										(1	n Rs. C	Crore)
Beneficiary/Particulars	Beneficiary Stare (%)	AFC to be recovered (Rs Gore)	Capacity Charges (Rs Crore)	NAPAP (%)	Actual PAFY (%)	Capacity charges allowable (Ra- Grore)	Capacity charges after sharing (Rs Crore)	Saleable Primary Energy (MU)	Saleable Primary Energy (Up to Original Design Energy (MU)	Actual Energy Considered (MU)	Primary Energy (MU)	Primary Energy Rate (RefAWh)	Allowable EC (Rs Crore)	Secondary energy (MU)	Sec Energy Rate (Rs/kWh)	Total Sec. Energy charges (Rs. Crore)	Total allowable (Rs Crore)	Total recovered (Rs Grore)	Truing up impact (Rs Crore) Recoverable/(Refundable)
UPCL	75.00%	72.99	36.49	65.06%	65.81%	36.91	36.77	539.53	555,75	568.05	555.75	0.68	36.49	12.30	0.66	and the second second	74.07	-	6.29
HP	25.00%	24.76	72.38	The second second	65.81%	12.52	12.48	179.84	185.25	187.10	185.25	0.69	12.38	1.85	0.67	_	24.98	accesses to	1.84
Total	100.00%	97.75	48.87	65.06%	65.81%	49.44	49.25	719.37	741.00	255.15	741.00	0.00	48.87	14.15	0.00	0.93	99.05	90.93	8.12

4.16 Net Impact of Truing-Up for FY 2023-24

4.16.1 As presented in above section of this petition, Truing-up amount on account of EC/CC and Sharing of Loss and gain would be Recovered from or (Refunded) to the Beneficiary on account of True up of the Annual Fixed Charge of the FY 2023-24. Net amount to be Recovered/(Refunded) including carrying cost is as given below:

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Table 15: Net Impact of Truing-Up

(In Rs. Crore)

Particulars	FY 2023-24	FY 2024-25
Opening Balance	0.00	8.58
Total True up amount Gap/(Surplus)	8.12	0.00
Carrying Cost	0.46	1.04
Amount Recoverable/ (Refundable)	8.58	9.62
Interest Rate	11.30%	12.07%

4.16.2 It is respectfully prayed that the truing up of FY 2023-24 as shown above may kindly be approved.

4.17 Income Tax

4.17.1 It is respectfully submitted that as per Regulation 34 of UERC Tariff Regulations, 2021:

"Income Tax, if any, on the income stream of the regulated business of Generating Companies, Transmission Licensees, Distribution Licensees and SLDC shall be reimbursed to the Generating Companies, Transmission Licensees, Distribution Licensees and SLDC as per actual income tax paid, based on the documentary evidence submitted at the time of truing up of each year of the Control Period, subject to the prudence check."

- 4.17.2 On the basis of filling of Income Tax return, the amount recoverable from beneficiaries is determined. The actual claim for income tax reimbursement for true up for 10 LHPs of UJVNL is enclosed at Annexure-7.
- 4.17.3 It is submitted that the UJVNL claims the reimbursement of income tax immediately on final assessment of tax & payment of the same to the income tax department. However, there is substantial delay in receiving the reimbursement of the tax paid from UPCL. The delay in receiving the claim adversely impacts the cash flow of UJVNL. Therefore, it is prayed that the Hon'ble Commission may issue appropriate direction to UPCL for prompt payment of income tax reimbursement claims. Moreover, it is humbly requested that the amount of income tax to be recovered from

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beneficiaries may kindly be allocated in the Tariff Order itself after prudence check.

It is prayed that the Hon'ble Commission may issue appropriate direction to UPCL for prompt payment of income tax reimbursement claims and UJVNL be allowed to recover the same on actual basis

4.18 Water Tax, Cess & Royalty

- 4.18.1 Water Tax: Government of Uttarakhand has imposed duty under The Uttarakhand Water Tax on Electricity Generation Act, 2012(Act 09 of 2013). As per the Government of Uttarakhand Order No. 2883/II-2015/01(50)/2011 dated 07 November 2015 and subsequent orders dated 21.08.2019 & 02.12.2021, water tax is to be paid by the generating company to the Government of Uttarakhand for use of water for generation of electricity. The tentative calculation of the impact of water tax on Petitioner's Power Stations has been enclosed at Annexure-5. The Hon'ble Commission may kindly allow to recover the same from UPCL.
- 4.18.2 <u>Cess</u>: Government of Uttarakhand has imposed duty under Uttarakhand Power Development Fund Act, 2012 (Act of 21 of 2003). As per the Government of Uttarakhand Notification No. 601/I(2)/04(1)-1/2017 dated 31 May 2017 the cess of Rs 0.30/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.
- 4.18.3 <u>Royalty</u>: As per the Government of Uttarakhand Notification No. 600/I(2)/2017-04(1)-01/2017 dated 31 May 2017 the Royalty of Rs 0.10/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.

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5 Chapter 2: Annual Performance Review of tariff for the FY 2024-25

It is respectfully submitted that based on applicable Regulations of the Hon'ble Uttarakhand Electricity Regulatory Commission, the Petitioner is filing the instant petition for Annual Performance Review for FY 2024-25.

5.1 Norms of Operation

5.1.1 The Petitioner submits its operational performance as follows:

i. Plant Availability Factor (PAF)

The NAPAF for the station has been approved as 65.06% for the FY 2024-25 in the order dated 28thMarch 2024 as passed by the Hon'ble Commission. The Petitioner has achieved the Plant Availability Factor as follows:

Table 16: Actual Plant Availability for the month (%)

Month	PAFM (%)
Apr, 2024	46.18%
May, 2024	65.82%
Jun, 2024	71.18%
Jul, 2024	81.18%
Aug, 2024	83.20%
Sep, 2024	82.58%
Weighted Average	71.77%

The Petitioner projects PAF (annual weighted average) as 71.77% for the FY 2024-25.

ii. Energy Generated in 2024-25

The Petitioner submits the Actual Energy Generated from April 2024 to September 2024 and Projected Energy from October 2024 to March 2025. The details are as follows:

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Table 17: Projected Energy Generation in FY 2024-25

Month	Details	Generation (MU)
Apr, 2024	Actual	37.79
May, 2024	Actual	69.78
Jun, 2024	Actual	67.69
Jul, 2024	Actual	107.07
Aug, 2024	Actual	146.77
Sep, 2024	Actual	133.47
Oct, 2024	Projected	75.00
Nov, 2024	Projected	45.00
Dec, 2024	Projected	33.00
Jan, 2025	Projected	34.00
Feb, 2025	Projected	33.00
Mar, 2025	Projected	52.00
Total		834.56

iii. Auxiliary Energy Consumption including Transformation Losses (%):

The Petitioner submits that it has projected an auxiliary consumption of 1.34% for the APR year of FY 2024-25.

5.2 Apportionment of Common Expenses

- 5.2.1 The Petitioner for projections has adopted methodology of apportionment of common expense in the ratio of 95:05 among 11 LHPs (9 old LHPs, MB-II and Vyasi) and SHPs respectively.
- 5.2.2 Further, expenses incurred by such common units serving more than one station have been allocated as detailed below: -
 - Head Office/ CSPPO: The 95% of the common expenses have been allocated to the 9 LHPs, MB-II & Vyasi and the remaining 5% to SHPs.
 Further the allocation among the LHPs- is done on the basis of installed capacity of each LHP-.
 - DDD Dakpathar: The common expenses have been allocated between Chibro, Khodri, Dhakrani, Dhalipur and Kulhal in the ratio of their respective installed capacity.
 - DGM Civil Dhalipur: The common expenses have been allocated on Chibro, Khodri, Dhakrani, Dhalipur and Kulhal LHPs in the ratio of their installed capacity.

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 Civil Haridwar: The common expenses have been allocated on Chilla, Ramganga- and Pathri & Mohammadpur SHPs in the ratio of their installed capacity.

5.3 Capital Cost

- 5.3.1 Regulation 21 of UERC Tariff Regulations 2021 stipulate the following:
- " (2) The Capital Cost of an existing project shall include the following
 - a) The Capital Cost admitted by the Commission prior to 01.04.2022 duly trued up as on 01.04.2022
 - Additional Capitalization and de-capitalization for the respective year of tariff determined in accordance with Regulation 22
 - c) Expenditure on account of Renovation and Modernization as admitted by the Commission in accordance with Regulation 23"

5.4 Additional Capitalisation

5.4.1 The Petitioner further submits that the Hon'ble Commission in its tariff order for the year FY 2024 was pleased to approve Rs. 4.73 Crores in its tariff order dated 28th March 2024. The Petitioner has projected Rs. 38.39 Crores in FY 2024-25. The details are elaborated as follows:

Table 18: CAPEX projection in FY 2024-25

(In Rs. Crore) FY 2024-25 Oct 24 - Mar Particulars. Total Apr 24- Sep 24 Approved in T.O. 25 dt. 28.03.2024 (Actual) (Proj) (Proj) 0.00 0.00 0.00 a) Land 0.20 0.00 0.20 b) Building 7.89 6.11 1.77 c) Major Civil Works 29.71 1.64 28,07 d) Plant & Machinery 0.35 0.04 0.39 e) Vehicles 0.04 0.00 0.04 f) Furniture and Fixtures 0.05 0.00 0.05 g) Office Equipment & Other Items 0.00 0.12 0.12 h) IT Equipments 30.19 38.39 4.73 8.20 Total

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5.4.2 Accordingly, the Petitioner submits the opening GFA, additional GFA and closing GFA is projected follows:

Table 19: Opening and Closing GFA for 2024-25

(In Rs. Crore)

	FY 2024-25							
Particulars	Apr 24- Sep 24 (Actual)	Oct 24 - Mar 25 (Proj)	Total (Proj)					
Opening GFA	225.24	233.44	225.24					
Add: Addition during the year	8.20	30.19	38.39					
Less: Retirement during the year	-	8	7.E1					
Closing GFA	233.44	263.63	263.63					

The petitioner pleads before the Hon'ble Commission to approve the opening and closing GFA for the year.

5.5 Depreciation

5.5.1 Regulation 28 of UERC Tariff Regulations 2021 stipulates the following:

"28. Depreciation

(1) The value base for the purpose of depreciation shall be the capital cost of the asset admitted by the Commission.

Provided that no depreciation shall be allowed on assets funded through Consumer Contribution and Capital Subsidies/Grants.

- (2) The salvage value of the asset shall be considered as 10% and depreciation shall be allowed up to maximum of 90% of the capital cost of the asset.
- (4) Depreciation shall be calculated annually based on Straight Line Method and at rates specified in Appendix II to these Regulations. ..."
- 5.5.2 The Depreciation for FY 2024-25 on Additional Capitalisation has been computed in accordance to the applicable provisions and the rates provided under Appendix II of Tariff Regulations, 2021. The asset class

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wise rates considered as per the said Regulations are as given in the table below:

Table 4: Rates of Depreciation as per Appendix II of UERC Tariff Regulations, 2021

(In %)

Particulars	Rate of Depreciation
a) Land	0.00%
b) Building	3.34%
c) Major Civil Works	5.28%
d) Plant & Machinery	5.28%
e) Vehicles	9.50%
f) Furniture and Fixtures	6.33%
g) Office Equipment & Other Items	6.33%
h) IT Equipments	15.00%

5.5.3 The Petitioner submits that no depreciation has been claimed on the opening GFA for the transfer scheme assets, since the asset is already 90% depreciated. The depreciation has only been claimed for additional expenditure capitalized post the transfer scheme. Accordingly, the depreciation is calculated as follows:

Table 20: Depreciation Projection in FY 2024-25

(In Rs. Crore)

	FY 2024-25				
Particulars	Approved in T.O. dt. 28.03.2024	RE			
Opening Balance		225.24			
Additional Capitalisation		38.39			
Depreciation	6.69	7.47			

The Petitioner pleads before the Hon'ble Commission to approve the Depreciation projected for the year.

5.6 Debt Equity Ratio

5.6.1 In accordance with the Regulation 24 of Tariff Regulations 2021 and Tariff Orders passed by the Hon'ble Commission, normative debt-equity ratio

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of 70:30 for Non-DRIP works & 80:20 DRIP works has been considered for APR of FY 2024-25. This normative debt-equity ratio has been considered on GFA as on January 2000 and additional capitalisation incurred till respective financial year.

5.7 Return on Equity

- 5.7.1 Regulation 26 of the UERC Regulations 2021 stipulate the following:
- "26. Return on Equity
- Return on equity shall be computed on the equity base determined in accordance with Regulation 24.

Provided that, Return on Equity shall be allowed on amount of allowed equity capital for the assets put to use at the commencement of each financial year.

Provided further that, if the generating stations/licenses are able to demonstrate the actual date of asset being put to use and capitalized in its accounts of each assets for the purposes of business carried on by it through documentary evidence, including but not limited to 'asset put to use certificate', 'audited accounts etc.', then in such cases, after due satisfaction of the Commission, the RoE shall be allowed on pro-rata basis after considering additional capitalization done during the year out of the equity capital.

(2) Return on equity shall be computed on at the base rate of 15.5% for thermal generating stations, Transmission Licensee, SLDC and run of the river hydro generating station and at the base rate of 16.50% for the storage type hydro generating stations and run of river generating station with pondage and distribution Licensee on a post-tax basis. ..."

Provided that return of equity in respect of additional capitalization after cut-off date beyond the original scope excluding additional capitalization due to Change in Law, shall be computed at the weighted average rate of interest on actual loan portfolio of the distribution company or the generating station or the transmission system;

5.7.2 The Petitioner is submitting following projections of RoE as per the approach applied by the Hon'ble Commission for Truing up of FY 2022-23 in tariff order dated 28.03.2024 for additional capitalization:

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Table 21: RoE Projection in FY 2024-25

(In Rs. Crore)

	FY 2024-25		
Particulars	Approved in T.O. dt. 28.03.2024	RE	
Opening Equity		63.64	
Rate of return		13.25%	
Return on Equity	8.54	8.43	

The Petitioner pleads before the Hon'ble Commission to consider the Return on Equity in accordance to the provisions of the Regulations.

5.8 Interest on Loan

- 5.8.1 Regulation 27 of the UERC Tariff Regulations, 2021 specifies as follows:
 - "27. Interest and finance charges on loan capital and on Security Deposit
 - (1) The loans arrived at in the manner indicated in Regulation 24 shall be considered as gross normative loan for calculation of interest on loan.
 - (2) The normative loan outstanding as on 01.04.2022 shall be worked out by deducting the cumulative repayment as admitted by the Commission up to 31.3.2022 from the gross normative loan.
 - (3) The repayment for each year of the Control Period shall be deemed to be equal to the depreciation allowed for that year
 - (5) The rate of interest shall be the weighted average rate of interest calculated on the basis of the actual loan portfolio of the previous year after providing appropriate accounting adjustment for interest capitalised:

Provided that if there is no actual loan for a particular year but normative loan is still outstanding, the last available weighted average rate of interest shall be considered.

Provided further that if the generating station or the transmission system or the distribution system or SLDC, as the case may be, does not have actual loan, then the weighted average rate of interest of the generating company or the Transmission Licensee or the Distribution Licensee or SLDC as a whole shall be considered.

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- (6) The interest on loan shall be calculated on the normative average loan of the year by applying the weighted average rate of interest. ..."
- 5.8.2 It is respectfully submitted that in accordance with the earlier tariff orders of the Hon'ble Commission, for the purpose of calculation of interest on loan, normative debt has been considered as 70% on Non-DRIP works & 80% on DRIP works of additional capitalisation only.
- 5.8.3 For the purpose of APR, the Petitioner has considered the same rate of interest as derived for the true-up of FY 2024. The Petitioner submits that the actual rate of interest shall be considered at the time of true-up.
 - The interest on loan so calculated is submitted as follows:

Table 22: Interest on Loan projection for FY 2024-25

(In Rs. Crore)

	FY 2024-25		
Particulars	Approved in T.O. dt. 28.03.2024	Actual	
Opening Balance		65.68	
Addition		26.88	
Repayment		7.47	
Closing Balance		85.09	
Average Loan		75.38	
Rate of Interest		9.56%	
Interest on Loan	4.44	7.21	

The Petitioner pleads before the Hon'ble Commission to approve the Interest on Loan projected for the year.

- 5.9 Operation and Maintenance Expenses
 - 5.9.1 The O&M Expenses as per Regulation 48 of UERC Tariff Regulations 2021 are as follows:
 - (2) For Hydro Generating Stations
 - (a) For Generating Stations in operation for more than five years preceding the Base Year

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The operation and maintenance expenses for the first year of the Control Period will be approved by the Commission taking in to account the actual O&M expenses for last five years till base year, based on the audited balance sheets, excluding abnormal operation and maintenance expenses, if any, subject to prudence check and any other factors considered appropriate by the Commission.

......

(d) Post determination of base O&M Expenses for the base year, i.e. FY 2023-24, the O&M expenses for the nth year and also for the year immediately preceding the Control Period, i.e. 2024-25 shall be approved based on the formula given below:-

O&Mn = R&Mn + EMPn + A&Gn

Where -

- O&Mn Operation and Maintenance expenses for the nth year;
- EMPn Employee Costs for the nth year;
- R&Mn Repair and Maintenance Costs for the nth year;
- A&Gn Administrative and General Costs for the nth year;

The above components shall be computed in the manner specified below:

 $EMPn = (EMPn-1) \times (1+Gn) \times (1+CPIinflation)$

R&Mn = K x (GFA n-1) x (1+WPIinflation) and

 $A&Gn = (A&Gn-1) \times (1+WPIinflation) + Provision$

Where -

- EMPn-1 Employee Costs for the (n-1)th year;
- A&G n-1 Administrative and General Costs for the (n-1)th year;
- Provision: Cost for initiatives or other one-time expenses as proposed by the Generating Company and approved by the Commission after checks
- K' is a constant to be specified by the Commission in %. Value of K for each year of the Control Period shall be determined by the Commission in the MYT Tariff order based on Generating Company's filing, benchmarking of repair and maintenance expenses,

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approved repair and maintenance expenses vis-à-vis GFA approved by the Commission in past and any other factor considered appropriate by the Commission;

- Provided that for the projects whose Renovation and Modernisation has been carried out, the R&M expenses for the nth year shall not exceed 4% of the capital cost admitted by the Commission.
- CPIinflation is the average increase in the Consumer Price Index (CPI) for immediately
 preceding three years;
- WPIinflation is the average increase in the Wholesale Price Index (CPI) for immediately preceding three years;
- GFAn-1 Gross Fixed Asset of the Generating Company for the n-1th year;
- Gn is a growth factor for the nth year and it can be greater than or less than zero based on the actual performance. Value of Gn shall be determined by the Commission in the MYT tariff order for meeting the additional manpower requirement based on Generating Company's filings, benchmarking and any other factor that the Commission feels appropriate.
- Provided that repair and maintenance expenses determined shall be utilised towards repair and maintenance works only."
- 5.9.2 The Petitioner submits that it has considered the average CPI Inflation and WPI Inflation of the years FY 2021-22, FY 2022-23 and FY 2023-24 for the escalation of Employee Cost and R&M, A&G cost respectively. Accordingly, the inflationary indices are as follows:

Table 23: Inflation indices projection in FY 2024-25

(In %)

Average Inflation Rate	FY 2021-22	FY 2022-23	FY 2023-24	Average Inflation
CPI Inflation	5.13%	6.05%	5.19%	5.46%
WPI Inflation	13.00%	9.41%	-0.73%	7.23%

5.9.3 The K factor has been considered as 12.00% in line with the Hon'ble Commission order dated 28th March 2024 except DRIP Works. The K factor for DRIP works has been taken as 3%. Further, the growth rate has

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been considered as 0.83% in line with the manpower plan. The recruitment plan of the petitioner has been annexed here as Annexure-6.

Table 24: Estimation of growth factor for the year FY 2024-25

	FY 2023-24	FY 2024-25	
	(Actuals / Audited)	(Projected)	
Opening No. of employees	1469	1446	
Recruitment Plan (including deceased cases)	31	77	
Retirement / Expired / Resigned	54	65	
Closing No. of employees	1446	1458	
Gn	-1.57%	0.83%	

5.9.4 The Petitioner submits the O&M expenses for the year FY 2024-25 as follows:

Table 25: O&M Projection in FY 2024-25

(In Rs. Crore)

	FY 2024-25		
Particulars	Approved in T.O. dt. 28.03.2024	RE	
Employee Cost	51.06	43.67	
R&M Cost	22.78	25.53	
A&G Cost	9,77	11.09	
Total O&M Expenses	83.61	80.29	

The Petitioner prays before the Hon'ble Commission to approve the Operation and Maintenance Expenses as submitted above.

5.10 Interest on Working Capital

5.10.1 The components of working capital as per Regulation 33 (1) (b) of UERC Tariff Regulations, 2021 are as follows:

"In case of hydro power generating stations and transmission system and SLDC, the working capital shall cover:

- (i) Operation and maintenance expenses for one month
- (ii) Maintenance spares @ 15% of operation and maintenance expenses; and

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(iii) Receivables equivalent to two months of the annual fixed charges"

With respect to the interest on working capital, Regulation 33 of the UERC Tariff Regulations, 2021 specifies as under:

"Rate of interest on working capital shall be on normative basis and shall be equal to the weighted average of one-year Marginal Cost of Funds based Lending Rate (MCLR) as declared by the State Bank of India from time to time for the financial year in which the application for determination of tariff is made plus 350 basis points."

- 5.10.2 In accordance to the aforementioned regulation, the rate of Interest on Working Capital is considered as per State Bank MCLR plus 350 basis points as applicable on date of filing of petition for Tariff determination. Accordingly, the rate of interest is 12.07%.
 - 5.10.3 Accordingly, the petitioner submits the IoWC as follows:

Table 26: Interest on Working Capital Projection in FY 2024-25

(In Rs. Crore)

	FY 2024-25			
Particulars	Approved in T.O. dt. 28.03.2024	RE		
O & M expenses - 1 month		6.69		
Spares (15% of O&M Expenses)		12.04		
Recievables- 2 months		17.97		
Total Working Capital		36.71		
Normative Interest Rate (MCLR) (%)		12.07%		
Normative Interest on Working Capital	4.21	4.43		

The Petitioner prays before the Hon'ble Commission to approve the normative interest on working capital as submitted above.

5.11 Non-Tariff Income

5.11.1 Regulation 46 of the UERC Tariff Regulations, 2021 specifies as follows:

"46. Non-Tariff Income

The amount of non-tariff income relating to the Generation Business as approved by the

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Commission shall be deducted from the Annual Fixed Charges in determining the Net Annual

Fixed Charges of the Generating Company.

Provided that the Generating Company shall submit full details of its forecast of non tariff income to the Commission in such form as may be stipulated by the Commission from time to time.

The indicative list of various heads to be considered for non tariff income are as under:

- a) Income from sale of scrap;
- b) Income from statutory investments and interest earned on FDR's/Bank deposits;
- c) Interest on delayed or deferred payment on bills;
- d) Interest on advances to suppliers/contractors;
- e) Rental from staff quarters;
- f) Rental from contractors;
- g) Income from hire charges from contactors and others;
- h) Income from advertisements, etc.;
- i) Any other non-tariff income.

Provided that the interest earned from investments made out of Return on Equity corresponding to the regulated business of the Generating Company shall not be included in Non-Tariff Income."

The Petitioner submits the following non-tariff income based on the nontariff income approved for the year FY 2024-25.

Table 27: Non-Tariff Income projection in FY 2024-25

(In Rs. Crore)

		(221 2301 03020)	
Particulars	FY 2024-25		
	Approved in T.O. dt. 28.03.2024	RE	
Non-Tariff Income	1.11	1.11	

The Petitioner prays before the Hon'ble Commission to approve the nontariff income as submitted above.

5.12 Design Energy

It is respectfully submitted that in the previous Tariff Orders, Commission had determined the Design Energy and Saleable Energy of 728.11 MU and 719.37 MU respectively for the Chibro HEP in its earlier orders.

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5.13 Annual Fixed Charges

5.13.1 The Petitioner submits that the gross annual fixed charges have been arrived by aggregating all the Components in the previous sections i.e. Depreciation, Interest on Loan, O&M expenses, RoE and Interest on working capital. The Gross Fixed Charges less non-tariff income are the net Annual Fixed Charges which are detailed in the Table below:

Table 28: Annual Fixed Charges for FY 2024-25

(In Rs. Crore)

	FY 2024-25			
Particulars	Approved in T.O. dt. 28.03.2024	RE		
Depreciation	6.69	7.47		
Interest on Loan	4.44	7.21		
Interest on Working Capital	4.21	4.43		
O&M Expenses	83.61	80.29		
ROE	8.54	8.43		
Gross AFC	107.49	107.83		
Less: Non tariff Income	1.11	1.11		
Total AFC	106.38	106.72		

The Petitioner submits that the above submissions based on six month estimates from FY 2024-25 and would be providing the audited figures at the time of true-up of FY 2024-25. The Petitioner pleads before the Hon'ble Commission to finalized the annualized fixed charges on the basis of actual values submitted for FY 2024-25

5.14 Income Tax

5.14.1 It is respectfully submitted that as per Regulation 34 of UERC Tariff Regulations, 2021:

"Income Tax, if any, on the income stream of the regulated business of Generating Companies, Transmission Licensees, Distribution Licensees and SLDC shall be reimbursed to the Generating Companies, Transmission Licensees, Distribution Licensees and SLDC as per actual income tax paid, based on the documentary evidence submitted at the time of truing up of each year of the Control Period, subject to the prudence check."

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- 5.14.2 On the basis of filling of Income Tax return, the amount recoverable from beneficiaries is determined. The actual claim for income tax reimbursement for true up for 10 LHPs of UJVNL is enclosed at Annexure-5
- 5.14.3 It is submitted that the UJVNL claims the reimbursement of income tax immediately on final assessment of tax & payment of the same to the income tax department. However, there is substantial delay in receiving the reimbursement of the tax paid from UPCL. The delay in receiving the claim adversely impacts the cash flow of UJVNL. Therefore, it is prayed that the Hon'ble Commission may issue appropriate direction to UPCL for prompt payment of income tax reimbursement claims. Moreover, it is humbly requested that the amount of income tax to be recovered from beneficiaries may kindly be allocated in the Tariff Order itself after prudence check.

It is prayed that the Hon'ble Commission may issue appropriate direction to UPCL for prompt payment of income tax reimbursement claims and UJVNL be allowed to recover the same on actual basis

5.15 Water Tax, Cess & Royalty

- 5.15.1 Water Tax: Government of Uttarakhand has imposed duty under The Uttarakhand Water Tax on Electricity Generation Act, 2012(Act 09 of 2013). As per the Government of Uttarakhand Order No. 2883/II-2015/01(50)/2011 dated 07 November 2015 and subsequent orders dated 21.08.2019 & 02.12.2021, water tax is to be paid by the generating company to the Government of Uttarakhand for use of water for generation of electricity. The tentative calculation of the impact of water tax on Petitioner's Power Stations has been enclosed at Annexure-5. The Hon'ble Commission may kindly allow to recover the same from UPCL.
- 5.15.2 <u>Cess</u>: Government of Uttarakhand has imposed duty under Uttarakhand Power Development Fund Act, 2012 (Act of 21 of 2003). As



per the Government of Uttarakhand Notification No. 601/I(2)/04(1)-1/2017 dated 31 May 2017 the cess of Rs 0.30/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.

5.15.3 <u>Royalty</u>: As per the Government of Uttarakhand Notification No. 600/I(2)/2017-04(1)-01/2017 dated 31 May 2017 the Royalty of Rs 0.10/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.

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6 Chapter 3: Annual Revenue Requirement from FY 2025-26 to FY 2027-28

6.1 Norms of operation

6.1.1 The norms specified by the Hon'ble Commission as applicable for the Chibro power station are as follows:

i. Normative Plant Availability Factor (NAPAF):

The Petitioner has proposed the NAPAF (Weighted average) as follows for the upcoming control period:

Table 29: Proposed NAPAF for FY 2025-26, 2026-27 and 2027-28

	FY 2025-26	FY 2026-27	FY 2027-28
April	58.64%	58.64%	58.64%
May	65.56%	65.56%	65.56%
June	71.03%	71.03%	71.03%
July	72.56%	72.56%	72.56%
August	79.03%	79.03%	79.03%
September	79.72%	79.72%	79.72%
October	69.73%	69.73%	69.73%
November	64.54%	64.54%	64.54%
December	59.32%	59.32%	59.32%
January	57.54%	57.54%	57.54%
February	55.87%	55.87%	55.87%
March	47.25%	47.25%	47.25%
Weighted Average	65.10%	65.10%	65.08%

ii. Auxiliary Energy Consumption including Transformation Losses:

It is respectfully submitted that Auxiliary Consumption and Transformation Losses have been computed as per the norms prescribed under Regulation 47(4) of Regulation of 2024 and enumerated below:

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Table 30: Norm as per UERC Tariff Regulations 2024 for the control period FY 2025-26 to FY 2027-28

Station Particulars	Norm
Type of Station	
a) Surface	No
b) Underground	Yes
Type of excitation	
a) Rotating exciters on generator	No
b) Static excitation	Yes
Auxiliary Consumption including Transformation losses (As % of Total Generation)	1.20%

The Petitioner has Projected 0.92% transformation losses and auxiliary consumption.

The Petitioner prays before the Hon'ble Commission to approve the norms of operation as submitted above.

6.2 Apportionment of Common Expenses

- 6.2.1 The Petitioner in the present petition has adopted methodology of apportionment of common expense for the control period in the ratio of 95:05 among 11 LHPs (9 old LHPs, MB-II and Vyasi) and SHPs respectively on the basis of ratio of installed capacity of LHPs and SHPs of UJVNL.
- 6.2.2 Further, expenses incurred by such common units serving more than one station have been allocated as detailed below: -
 - Head Office/ CSPPO: The 95% of the common expenses have been allocated to the 9 LHPs, MB-II & Vyasi and the remaining 5% to SHPs.
 Further the allocation among the LHPs/SHPs is done on the basis of installed capacity of each LHP/SHP.
 - DDD Dakpathar: The common expenses have been allocated between Chibro, Khodri, Dhakrani, Dhalipur and Kulhal in the ratio of their respective installed capacity.
 - DGM Civil Dhalipur: The common expenses have been allocated on Chibro, Khodri, Dhakrani, Dhalipur and Kuthal LHPs in the ratio of

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their installed capacity.

Civil Haridwar: The common expenses have been allocated on Chilla, Ramganga, and Pathri & Mohammadpur SHPs in the ratio of their installed capacity.

6.3 Capital Cost

- 6.3.1 Regulation 21 of UERC Tariff Regulations 2024 stipulate the following:
- "(2) The Capital Cost of an existing project shall include the following
 - a) The Capital Cost admitted by the Commission prior to 01.04.2025 duly trued up as on 01.04.2025
 - Additional Capitalization and de-capitalization for the respective year of tariff determined in accordance with Regulation 22; and
 - c) Expenditure on account of renovation and modernization as admitted by the Commission in accordance with Regulation 23"

6.4 Additional Capitalisation

6.4.1 Based on projections submitted in business plan, the Petitioner proposes the following additional capitalization during the year:

Table 31: Additional capitalization for the control period FY 2025-26 to FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
a) Land	0.00	0.00	0.00
b) Building	5.82	5.44	2,35
c) Major Civil Works	29.70	15.35	0.00
d) Plant & Machinery	72.68	32.55	17.83
e) Vehicles	0.00	0.00	0.00
f) Furniture and Fixtures	0.00	0.00	0.00
g) Office Equipment & Other Items	0.00	0.00	0.00
h) IT Equipments	0.08	0.00	0.00
Total	108,28	53.34	20.19

6.4.2 Accordingly, the opening and closing GFA for FY 2025-26, FY 2026-27 and

FY 2027-28 is proposed as follows:

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Table 32: GFA projections for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Opening GFA	263.63	371.91	425.25
Add: Addition during the year	108.28	53.34	20.19
Less: Retirement during the year			
Closing GFA	371.91	425.25	445.44

The Petitioner, thus, pleads before the Hon'ble Commission to approve the opening and closing GFA for each year of the control period.

6.5 Depreciation

- 6.5.1 Regulation 28 of UERC Tariff Regulations 2024 stipulates the following:
 - "28. Depreciation
 - (1) The value base for the purpose of depreciation shall be the capital cost of the asset admitted by the Commission.

Provided that no depreciation shall be allowed on assets funded through Consumer Contribution and Capital Subsidies/Grants.

(2) The salvage value of the asset shall be considered as 10% and depreciation shall be allowed up to maximum of 90% of the capital cost of the asset.

Provided that in case of generating stations, the salvage value shall be as provided in the agreement signed by the developers with the State Government for creation of site; Provided further that the capital cost of the assets of the generating station, for the purpose of computation of depreciable value for determination of tariff, under these regulations shall correspond to the percentage of sale of electricity under long-term power purchase agreement at regulated tariff.

Provided also that any depreciation disallowed on account of lower availability of the generating station or generating unit or transmission system as the case may be, shall not be allowed to be recovered at a later stage during the useful life and the extended life.

Provided that the salvage value for IT equipment and software shall be considered as NIL and 100% value of the assets shall be considered depreciable.

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- (3) Land other than the land held under lease and the land for reservoir in case of hydro generating station shall not be a depreciable asset and its cost shall be excluded capital cost while computing depreciable value of the asset.
- (4) Depreciation shall be calculated annually based on Straight Line Method and at rates specified in Appendix - II to these Regulations.

Provided that, the remaining depreciable value as on 31st March of the year closing after a period of 12 years from the date of commercial operation shall be spread over the balance useful life of the assets.

- (5) Depreciation shall be chargeable from the first year of commercial operation. In case of commercial operation of the asset for part of the year, depreciation shall be charged on pro rata basis.
- (6) In case of de-capitalization of assets in respect of generating station or unit thereof or distribution licensee or SLDC or transmission system or element thereof, the cumulative depreciation shall be adjusted by taking into account the depreciation recovered in tariff by the decapitalized asset during its useful services."
- 6.5.2 The Depreciation on actual Additional Capitalisation has been computed in accordance to the applicable provisions and the rates provided under Appendix II of Tariff Regulations, 2024. The asset class wise rates considered as per the said Regulations are as given in the table below:

Table 4: Rates of Depreciation as per Appendix II of UERC Tariff Regulations, 2024

(In %)

Particulars	Rate of Depreciation*
a) Land	0.00%
b) Building	3.34%
c) Major Civil Works	5.28%
d) Plant & Machinery	5.28%
e) Vehicles	9.50%
f) Furniture and Fixtures	6.33%
g) Office Equipment & Other Items	6.33%
h) IT Equipments	15.00%

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6.5.3 The Petitioner submits that no depreciation has been claimed on the opening GFA for the transfer scheme assets, since the asset is already 90% depreciated. The depreciation has only been claimed for additional expenditure capitalized post the transfer scheme. Accordingly, the depreciation is calculated as follows:

Table 33: Depreciation projection for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Opening Balance	263.63	371.91	425.25
Additional Capitalisation	38.39	108.28	53.34
Depreciation	9.16	13.63	16.30

The Petitioner thus pleads before the Hon'ble Commission to approve the depreciation as submitted above for the control period.

6.6 Debt Equity Ratio

In accordance with the Regulation 24 of Tariff Regulations 2024 and Tariff Orders passed by the Hon'ble Commission, normative debt-equity ratio of 70:30 for non-DRIP works & 80:20 for DRIP works has been considered. This normative debt-equity ratio has been considered on GFA as on January 2000 and additional capitalisation incurred till respective financial year.

6.7 Return on Equity

- 6.7.1 Regulation 26 of the UERC Regulations 2024 stipulate the following:
- "(2) Return on equity shall be computed on at the base rate of 15.5% for thermal generating stations, transmission licensee, SLDC and run of the river hydro generating station and at the base rate of 16.50% for the storage type hydro generating stations and run of river generating station with pondage and distribution licensee on a post-tax basis."
- 6.7.2 The Petitioner submits that the Return on Equity has been calculated on opening equity during the year as per the applicable regulations of the control period. Accordingly, the RoE is calculated as follows:

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Table 34: RoE for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Opening Equity	75.16	106.03	121.01
Rate of return	16.50%	16.29%	15.04%
Return on Equity	12.40	16.29	18.20

The Petitioner thus pleads before the Hon'ble Commission to approve the RoE as submitted above for the control period

6.8 Interest on Loan

- 6.8.1 Regulation 27 of the UERC Tariff Regulations, 2024 specifies as follows:
- "(1) The loans arrived at in the manner indicated in Regulation 24 shall be considered as gross normative loan for calculation of interest on loan.
- (2) The normative loan outstanding as on 01.04.2025 shall be worked out by deducting the cumulative repayment as admitted by the Commission up to 31.03.2025 from the approved gross normative loan.
- (3) The repayment for each year of the Control Period shall be deemed to be equal to the depreciation allowed for that year. In case of decapitalization of assets, the repayment shall be adjusted by taking into account cumulative repayment on a pro rata basis and the adjustment should not exceed cumulative depreciation recovered upto the date of decapitalization of such asset.
- (4) Notwithstanding any moratorium period availed by the Generating Company or the Transmission Licensee or the Distribution Licensee or the SLDC, as the case may be the repayment of loan shall be considered from the first year of commercial operation of the project and shall be equal to the depreciation allowed for the year or part of the year.
- (5) The rate of interest shall be the weighted average rate of interest calculated on the basis of the actual loan portfolio of the previous year after providing appropriate accounting adjustment for interest capitalised:

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Provided that if there is no actual loan for a particular year but normative loan is still outstanding, the last available weighted average rate of interest shall be considered:

Provided further that if the generating station or the transmission system or the distribution system or SLDC, as the case may be, does not have actual loan, then the weighted average rate of interest of the generating company or the Transmission Licensee or the Distribution Licensee or SLDC as a whole shall be considered.

(6) The interest on loan shall be calculated on the normative average loan of the year by applying the weighted average rate of interest.

Provided that on account of additional capitalization during the year, interest on additional loan shall be calculated on pro-rata basis."

- 6.8.2 It is respectfully submitted that in accordance with the earlier tariff orders of the Hon'ble Commission, for the purpose of calculation of interest on loan, normative debt has been considered as 70% for non-DRIP woks & 80% for DRIP works of additional capitalisation only.
- 6.8.3 Rate of Interest for normative loan is assumed to be same as the proposed weighted average rate of FY 2024-25. Accordingly, the interest on loan so calculated is submitted as follows:

Table 35: Interest on loan for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

			ferr sent menut
Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Opening Balance	85.09	153.33	178.07
Addition	77.40	38.36	14.13
Repayment	9.16	13.63	16.30
Closing Balance	153.33	178.07	175.90
Average Loan	119.21	165.70	176.98
Rate of Interest	10%	10%	10%
Interest on Loan	11.40	15.84	16.92

The Petitioner thus pleads before the Hon'ble Commission to approve the Interest on Loan as submitted above for the control period

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6.9 Operation and Maintenance Expenses

- 6.9.1 The O&M Expenses as per Regulation 48 of UERC Tariff Regulations 2024 are as follows:
 - (2) For Hydro Generating Stations
 - (a) For Generating Stations in operation for more than five years preceding the Base Year

The operation and maintenance expenses for the first year of the Control Period will be approved by the Commission taking in to account the actual O&M expenses for last five years till base year, based on the audited balance sheets, excluding abnormal operation and maintenance expenses, if any, subject to prudence check and any other factors considered appropriate by the Commission.

.....

(d) Post determination of base O&M Expenses for the base year, i.e. FY 2023-24, the O&M expenses for the nth year and also for the year immediately preceding the Control Period, i.e. 2024-25 shall be approved based on the formula given below: -

O&Mn = R&Mn + EMPn + A&Gn

Where -

- . O&Mn Operation and Maintenance expenses for the nth year;
- EMPn Employee Costs for the nth year;
- R&Mn Repair and Maintenance Costs for the nth year;
- A&Gn Administrative and General Costs for the nth year;

The above components shall be computed in the manner specified below:

EMPn = (EMPn-1) x (1+Gn) x (1+CPlinflation)

 $R&Mn = K \times (GFA n-1) \times (1+WPIinflation)$ and

 $A&Gn = (A&Gn-1) \times (1+WPlinflation) + Provision$

Where -

EMPn-1 – Employee Costs for the (n-1)th year;

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- A&G n-1 Administrative and General Costs for the (n-1)th year;
- Provision: Cost for initiatives or other one-time expenses as proposed by the Generating Company and approved by the Commission after checks
- K' is a constant to be specified by the Commission in %. Value of K for each year of the Control Period shall be determined by the Commission in the MYT Tariff order based on Generating Company's filing, benchmarking of repair and maintenance expenses, approved repair and maintenance expenses vis-à-vis GFA approved by the Commission in past and any other factor considered appropriate by the Commission;
- Provided that for the projects whose Renovation and Modernisation has been carried out, the R&M expenses for the nth year shall not exceed 4% of the capital cost admitted by the Commission.
- CPI inflation is the average increase in the Consumer Price Index (CPI) for immediately preceding three years;
- WPI inflation is the average increase in the Wholesale Price Index (CPI) for immediately preceding three years;
- GFAn-1 Gross Fixed Asset of the Generating Company for the n-1th year;
- Gn is a growth factor for the nth year and it can be greater than or less than zero based on the actual performance. Value of Gn shall be determined by the Commission in the MYT tariff order for meeting the additional manpower requirement based on Generating Company's filings, benchmarking and any other factor that the Commission feels appropriate.
- Provided that repair and maintenance expenses determined shall be utilised towards repair and maintenance works only."
- 6.9.2 The Petitioner submits that it has considered the average CPI Inflation and WPI Inflation of the years FY 2021-22, FY 2022-23 and FY 2023-24 for the escalation of Employee Cost and R&M, A&G cost respectively. Accordingly, the inflationary indices are as follows:

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Table 36: Inflation rates for FY 2025-26, FY 2026-27 and FY 2027-28

(In %)

Average Inflation Rate	FY 2021-22	FY 2022-23	FY 2023-24	Average Inflation
CPI Inflation	5.13%	6.05%	5.19%	5.46%
WPI Inflation	13.00%	9.41%	-0.73%	7.23%

6.9.3 The K factor has been computed as average of ratio of R&M for last three years (FY 2021-22 to FY 2023-24) and average opening GFA of last three years (FY 2021-22 to FY 2023-24). The same is submitted as follows:

Table 37: K-factor for FY 2025-26, FY 2026-27 and FY 2027-28

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
K-factor		9.37%	

6.9.4 The Growth rate has been considered in line with manpower projections and has been calculated as follows:

Table 38: Growth Factor for FY 2025-26, FY 2026-27 and FY 2027-28

		FY 2026-27	FY 2027-28
		(Projected)	(Projected)
Opening No. of employees	1458	1523	1547
Recruitment Plan (including deceased cases)	100	79	72
Retirement / Expired / Resigned	35	55	34
Closing No. of employees	1523	1547	1585
Gn	4.46%	1.58%	2.46%

6.9.5 The total O&M Expenses for the control period are projected as follows:

Table 39: O&M Expenses for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Employee Cost	47.18	50.98	55.08
R&M Cost	26.49	37.37	42.73
A&G Cost	11.89	12.75	13.67
Total O&M Expenses	85.56	101.10	111.48

The Petitioner thus pleads before the Hon'ble Commission to approve the total O&M expenses as submitted above for the control period

Director (Dperation)



6.10 Interest on Working Capital

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6.10.1 The components of working capital as per Regulation 33 (1) (b) of UERC Tariff Regulations, 2024 are as follows:

"33. Interest on Working Capital

"Rate of interest on working capital shall be on normative basis and shall be equal to the weighted average of one-year Marginal Cost of Funds based Lending Rate (MCLR) as declared by the State Bank of India from time to time for the financial year in which the application for determination of tariff is made plus 350 basis points."

- (1) Generation, Transmission System & SLDC:
- b) In case of hydro power generating stations and transmission system and SLDC, the working capital shall cover:
- (i) Operation and maintenance expenses for one month;
- (ii) Maintenance spares @ 15% of operation and maintenance expenses; and
- (iii) Receivables equivalent to two months of the annual fixed charges."
- 6.10.2 In accordance to the aforementioned regulation, the petitioner submits that the average MCLR of FY 2024-25 (upto15.10.2024) is 8.81%. The Petitioner has attached the same in Annexure-3. Accordingly, the Petitioner has considered the following rate of interest for calculation of Interest on Working Capital.

Table 40: Rate of Interest for IoWC for FY 2025-26, FY 2026-27 and FY 2027-28

Particulars	Details
SBI MCLR	8.81%
Additional provision as per regulations	3.50%
Rate of Interest	12.31%

6.10.3 Accordingly, the petitioner submits the IoWC as follows:

UJVV Ltd. IWal*, Maharani Bagh,

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Table 41: Interest on Working capital for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
O & M expenses - 1 month	7.13	8.42	9.29
Spares (15% of O&M Expenses)	12.83	15.16	16.72
Receivables- 2 months	20.58	25.48	28.26
Total Working Capital	40.55	31.90	54.28
Normative Interest Rate (MCLR) (%)	12.31%	12.31%	12.31%
Normative Interest on Working Capital	4.99	6.04	6.68

The Petitioner thus pleads before the Hon'ble Commission to approve the Interest on Working Capital as submitted above for the control period

6.11 Non-Tariff Income

6.11.1 Regulation 46 of the UERC Tariff Regulations, 2024 specifies as follows:

"46. Non-Tariff Income

The amount of non-tariff income relating to the Generation Business as approved by the Commission shall be deducted from the Annual Fixed Charges in determining the Net Annual

Fixed Charges of the Generating Company.

Provided that the Generating Company shall submit full details of its forecast of non tariff income to the Commission in such form as may be stipulated by the Commission from time to time.

The indicative list of various heads to be considered for non tariff income are as under:

- a) Income from sale of scrap;
- b) Income from statutory investments and interest earned on FDR's/Bank deposits;
- c) Interest on delayed or deferred payment on bills;
- d) Interest on advances to suppliers/contractors;
- e) Rental from staff quarters;
- f) Rental from contractors;
- g) Income from hire charges from contactors and others;
- h) Income from advertisements, etc.;
- i) Any other non-tariff income.

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Provided that the interest earned from investments made out of Return on Equitycorresponding to the regulated business of the Generating Company shall not be included in Non-Tariff Income."

6.11.2 For the purpose of ARR projection, the Petitioner submits that the non-tariff income has been projected to be equal to average of last two year approved True-Up & actuals of FY 2023-24. Accordingly, the non-tariff income projection is as follows:

Table 42: Non-tariff income for the FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Non-Tariff Income	2.42	2.42	2.42

The Petitioner thus pleads before the Hon'ble Commission to approve the Non-tariff income as submitted above for the control period.

6.12 Annual Fixed Charges

6.12.1 The Petitioner submits that the gross annual fixed charges have been arrived by aggregating all the components in the previous sections i.e. Depreciation, Interest on Loan, O&M expenses, RoE and Interest on working capital. The Gross Annual Fixed Charges less non-tariff income is the net Annual Fixed Charges which are detailed in the table below:

Table 43: Annual Fixed Charges for FY 2025-26, FY 2026-27 and FY 2027-28

(In Rs. Crore)

	feer sent entered		
Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Depreciation	9.16	13.63	16.30
Interest on Loan	11.40	15.84	16.92
Interest on Working Capital	4.99	6.04	6.68
O&M Expenses	85.56	101.10	111.48
ROE	12.40	16.29	18.20
Gross AFC	123.51	152.90	169.58
Less: Non tariff Income	2.42	2.42	2.42
Total AFC	121.08	150.48	167.16

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6.13 Design Energy

It is respectfully submitted that in the previous Tariff Orders, Commission had determined the Design Energy and Saleable Energy of 728.11 MU and 719.37 MU respectively for the Chibro HEP in its earlier orders.

6.14 Capacity charges and Energy Charge rate

6.14.1 In accordance with the Tariff Regulations 2024, the Energy Charges and Capacity Charges are calculated as under:

Table 32: Capacity charge and Energy charge

(In Rs. Crore)

		7.	It real crosel
Particulars	FY 2025-26	FY 2026-27	FY 2027-28
ASTAN MATERIAL CONTRACTOR OF THE PARTY OF TH	728.11	728.11	728.11
Gross Design Energy (MU)	0.01	0.01	0.0
Auxiliary Consumption & Transformation Loss	719.37	719.37	719,37
Net Primary Energy (MU)	0.84	1.05	
Energy Charge (Rs perUnit)	0.84	1.05	
Capacity Charge (Rs perUnit)	0.04		
	1.68	2.09	2.3
Rate of Saleable Energy (Rs. perUnit)	1.00	2010	

6.14.2 It is therefore respectfully prayed to the Hon'ble Commission that above charges may be allowed as per the above table for FY 2025-26, FY 2026-27 and FY 2027-28 may kindly be considered and allowed.

6.15 Income Tax

6.15.1 It is respectfully submitted that as per Regulation 34 of UERC Tariff Regulations, 2024:

"Income Tax, if any, on the income stream of the regulated business of Generating Companies, Transmission Licensees, Distribution Licensees and SLDC shall be reimbursed to the Generating Companies, Transmission Licensees, Distribution Licensees and SLDC as per actual income tax paid, based on the documentary evidence submitted at the time of truing up of each year of the Control Period, subject to the prudence check."

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6.15.2 It is submitted that the UJVNL claims the reimbursement of income tax immediately on final assessment of tax & payment of the same to the income tax department. In view of the above, it is respectfully submitted that income tax on actual basis may kindly be allowed to be recovered from the beneficiaries.

It is prayed that the Hon'ble Commission may issue appropriate direction to UPCL for prompt payment of income tax reimbursement claims and UJVNL be allowed to recover the same on actual basis

6.16 Water Tax, Cess & Royalty

- 6.16.1 Water Tax: Government of Uttarakhand has imposed duty under The Uttarakhand Water Tax on Electricity Generation Act, 2012(Act 09 of 2013). As per the Government of Uttarakhand Order No. 2883/II-2015/01(50)/2011 dated 07 November 2015 and subsequent orders dated 21.08.2019 & 02.12.2021, water tax is to be paid by the generating company to the Government of Uttarakhand for use of water for generation of electricity. The tentative calculation of the impact of water tax on Petitioner's Power Stations has been enclosed at Annexure-5. The Hon'ble Commission may kindly allow to recover the same from UPCL.
- 6.16.2 <u>Cess</u>: Government of Uttarakhand has imposed duty under Uttarakhand Power Development Fund Act, 2012 (Act of 21 of 2003). As per the Government of Uttarakhand Notification No. 601/I(2)/04(1)-1/2017 dated 31 May 2017 the cess of Rs 0.30/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.
- 6.16.3 <u>Royalty</u>: As per the Government of Uttarakhand Notification No. 600/I(2)/2017-04(1)-01/2017 dated 31 May 2017 the Royalty of Rs 0.10/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs.

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"Ujjwal", Maharani Bagh,
Dehradun



2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.

7 Status of Directives

7.1.1 It is respectfully submitted that the Petitioner has taken following action on the directives issued by Hon'ble Commission in the Tariff Order dated 28.03.2024:

Table 44: Status of Directives

	Directives	Action to be Taken by the Petitioner
1	"The Commission, therefore, directs the Petitioner to closely follow up the pending issues and submit quarterly status report to the Commission. The Commission further re-iterates that there has been an inordinate delay in the finalization of the Transfer Scheme, which is attributable to the Petitioner, hence, any consequential claim arising due to finalization of the Transfer Scheme shall be considered on merits by the Commission without any carrying cost on the same."	Quarterly progress report uptoSept. 2024 has been submitted to the Hon'ble Commission vide letter no. M-1035 dated 26.10.2024.
2	"the Commission again directs the Petitioner to nominate/depute senior officers to pursue the above matter personally with appropriate authorities to arrange the DPR for each of its 9 Large Hydro Generating Stations along with the next Tariff Petition."	It is to submit that efforts are being made to trace out the Original DPRs of old LHPs of UJVN Ltd. However, no DPR except Chibro and Khodri could be found which have already been submitted to the Hon'ble UERC. In case the DPR of any of the other plants becomes available the same shall be submitted with the Hon'ble UERC. However, new DPRs of project under RMU have been submitted with the Hon'ble UERC for kind

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Dehradun



	Directives	Action to be Taken by the Petitioner
		consideration and approval.
	Status of upcoming projects (5.2.1):	
3	"The Commission directs the Petitioner to continue submitting the quarterly progress report on status of all upcoming projects without fail."	Quarterly progress report uptoSept 2024 has been submitted to the Hon'ble Commission vide letter no. M-1035 dated 26.10.2024.
	Utilisation of Expenses approved by the Commission (5.2.2):	
4	"The Commission directs the Petitioner to continue submitting the annual budget for future financial years by 31st May of the respective financial year."	Annual Budget has been submitted to the Hon'ble Commission vide letter no. M-610 dated 24.07, 2024.
	RMU works of Khatima LHP (5.3.2):	
5	"The Commission has noted the submissions of the Petitioner and again directs the Petitioner to complete all the works covered under RMU of Khatima as soon as possible by making its best possible efforts and with regard to the pending works related to the safety of the Plant, the Commission again cautions that any occurrence of damage in future due to delay in execution of the works shall solely be attributable to UJVN Ltd."	The RMU of Machines of Khatima has already been completed in 2016. However, the petitioner is making its utmost efforts for completing the remaining civil works related to upstream and downstream
	Non-Tariff Income (5.3.3):	
6	"The Commission took note of the same and further directs the Petitioner to maintain proper accounting with regard to disposal of such assets including sale of scrap and submit the same separately along with subsequent tariff filings."	Noted for Compliance
	Balance Capital Works of MB-II HEP (5.4.1)	
	"the Commission has decided to close the account of works proposed under Balance Capital Works the Commission directs the Petitioner to	The Hon'ble Commission ha closed the account works propose under Balance Capital Works.

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"Ujjwal", Maharani Bagh,
Dehradun



	Directives	Action to be Taken by the Petitioner
	complete the works for testing of Surge shaft gate as soon as possible and cautions that any occurrence of damage to safety of the MB-II plant in future due to delay in execution of the testing of surge shaft gate shall be solely attributable to UJVN Ltd."	
	Insurance Claim of Chilla HEP due to flooding event in July 13, 2018 (5.5.1)	
8	"the Commission again directs the Petitioner to expedite the claim process and submit the details of final Insurance claim received in the next Tariff proceedings."	Material Damage (MD) amounting to Rs. 10.05 Crore has been received to UJVNL, for Business Interruption (BI) net assessed loss of Rs. 2.85 Crore has been submitted by the surveyor to UJVNL. Acceptance has been given to insurance company for release of payment. Further, the Insurance Company has desired audited balance sheet of Chilli HEP. The same shall be provided to Insurance Company for final settlement.
	Impact of NGT Order dated August 9, 2017 on Design Energy (5.5.2)	
9	" The Commission further directs the Petitioner to maintain separate discharge data of rivers as well as the data of mandatory discharges being released in compliance to NGT/NMCG Order and any other data to substantiate the impact. Further, the Petitioner shall submit the data at the time of Truing-up of FY 2022-23 and also for subsequent years, thereafter, appropriate view will be taken by the Commission in this regard after carrying out due prudence check."	The Order of Hon'ble NGT has already been implemented in compliance of directives of Governor Of Uttarakhand. Minimum 15% of e-flow is being released from all the Dams and Barrages. In Gang valley Projects e-flow is being released 20%, 25% and 30% in dry, lean and monsoon season respectively and is being monitore by CWC directly. Separated discharge data of the rivers as we as mandatory discharge are being maintained as per directives of the Hon'ble Commission. The data in

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	Directives	Action to be Taken by the Petitioner
		petition.
10	Delay in completion of RMU works (5.6.1) "the Commission directs the Petitioner to ensure that the RMU works are to be completed without any further delay thereby reducing the generation and revenue loss on account of the same."	It is respectfully submitted that the petitioner has completed the RMU works of Tiloth & Dhalipur power stations inspite of unprecedented Covid-19 and consequent restrictions. UJVNL is making all efforts for completion of ongoing RMU works of Dhakrani & Chilla Power Stations.
11	"the Commission again directs the Petitioner to ensure that expenses incurred on account of Solar power evacuation should be borne by the developer and any financial implication on account of solar power Plants should not be included in its AFC of respective LHPs."	It is to submit that the petitioner is not claiming expenses incurred or solar unit in the instant ARR petitions.
12	**the Commission again directs the Petitioner to ensure correct energy accounting of the Auxiliary Energy Consumption at its Dams/Barrages and their apportionment amongst respective LHPs as per apportionment philosophy/methodology."	The petitioner has taken necessary measures for correct energy accounting of the Auxiliary Energy Consumption at Dams/Barrage and their apportionment amongs respective HEPs as per the apportionment methodology.
13	**The Commission has noted the submission of the Petitioner and directs the Petitioner to release its SoR for the subsequent FY and upload it prior to the commencement of the respective FY."	The information has been submitted to the Hon'ble Commission vide letter no. M-50 dated 19.06.2024.
14	Decapitalization Policy (5.7.4) "The Commission directs the Petitioner that as	Noted for compliance

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Dehraden



	Directives	Action to be Taken by the Petitioner
	a matter of de-capitalisation policy, the Petitioner should continue to carry out de-capitalisation in the same year in which the asset is taken out from its service."	
15	"the Commission directs the Petitioner to make sincere efforts while booking of its expenses under respective heads i.e., Additional Capitalisation or R&M."	Noted for compliance. It is tosubmit that due care is being taken for booking of items in the appropriate head.
	Proposed/Planned Additional capitalization Works (5.7.6)	
16	"with regard to the additional capitalization pertaining to Civil Works, the Commission directs the Petitioner to give priority to those Civil Works which directly/genuinely influence the generation of the Plant or are essentially required for safety of the Plants keeping in view of the budget provision."	Noted for compliance
17	Security Expense under head of Administrative and General Expenses (5.7.7) "The Commission has noted the Petitioner's submission and directs the Petitioner to continue furnishing the cost centre-wise details of security expenses in future Tariff/True-up filings."	Noted for compliance It is to submit that cost centre wise security expenses are being provided in the instant petitions.
	Apportionment of Common Expenses (Vyasi LHP) (5.8.1)	
18	" The Commission has reviewed the Petitioner's submission and based on actual O&M expenses, has approved new apportionment philosophy while carrying out the Truing-up of FY 2022- 23asdiscussedin Chapter 3ofthisorderi.e.86:14for11LHPs(9OldLHPs,MB-IIandVyasiinratio of the installed capacity of the plant): SHPs while carrying out the Truing-up of	It is to submit that Apportionment of Common Expenses for True-up of FY 2023-24 have been done in compliance to the directives of the Hon'ble Commission in Tariff Order dated 28.03.2024& Review order dated 10.10.2024. However, appeal is being filed by UJVNL before the Hon'ble APTEL regarding the methodology adopted by the Hon'ble Commission for



	Directives	Action to be Taken by the Petitioner
	FY 2022-23.	apportionment of common
	The Commission directs the Petitioner to adopt allocation methodology as approved in this Order for the next Tariff Petition."	expenses in the Tariff order dated 28.03.2024. Further, the apportionment of common expenses of future projections has been done in the ratio of 95:05 for 11LHPs (9OldLHPs,MB-IIandVyasi): SHPs in ratio of the installed capacity of the plant.
	Calculation of PAFY(5,9.1)	
19	"The Commission directs the Petitioner to calculate PAFY on weighted average basis instead of average basis from the next Tariff Petition onwards."	It is respectfully submitted that calculation of PAFY on weighted average basis is being submitted with the petitions.
	RMU works of MB-I (5.9.2)	
	" The Commission therefore directs the Petitioner to expedite the RMU works and complete the same within the cut-off date i.e. 31.03.2025, beyond which no expense (including	It is to respectfully submitted that all the data pertaining to RMU works of MB-I has been submitted to Hon'ble UERC vide letter no M-611 dated 24.07.2024.
20	IDC) in this regard would be allowed. The Commission directs the Petitioner to complete the said works as soon as possible, reduction in PAFY due to delay in execution of the works shall solely be attributable to UJVN Ltd.	
	The Commission directs the Petitioner to submit the detailed workings with regard to price variation claimed including the following as on 08.09.2022 and as on 31.03.2023 certified by statutory auditor by June 30, 2024.	
	Details of quantity-original quantity, revised quantity.	
	Details of price – original unit price as considered in LOA and revised unit price after escalation.	Director (Operation) UJVN Ltd. "Ujjwal", Maharani Bagh,



	Directives	Action to be Taken by the Petitioner
	The Petitioner is also directed to submit the details of actual debt, equity & grant infused for the RMU of MB-I LHP and detailed IDC workings on quarterly basis in support of its claimed IDCason08.09.2022dulycertifiedbystatutoryaudito rbyJune30,2024."	
21	7.1.2 Approval of price-variations in DRIP works(5.9.3) "The Commission directs the Petitioner to ensure that CPMU approvals are obtained in time for price variations for works executed/being executed under DRIP-II."	It is to submit that approval of Price-Variations for the works covered under DRIP are being taken as per guidelines of CPMU.
22	7.1.3 Interest on FDs made from RoE approved by the Commission (5.9.4) "The Commission directs the Petitioner to maintain a separate account for investing funds from Return on Equity."	Compliance is in progress.

8 Cause of Action

8.1.1 The cause of action for the present petition arises on the basis of compliance of the UERC (Terms and Conditions for Determination of Multi Year Tariff) Regulations 2021 and UERC (Terms and Conditions for Determination of Multi Tear Tariff) Regulations 2024

9 Ground of Relief

Not Applicable

10 Detail of Remedies Exhausted

Not Applicable

Director (Operation) UJVN Ltd. "Ujjwal", Maharani Bagh, Dehradun



11 Matter Not Previously Filed or Pending with any Court

11.1.1 The petitioner (s) further declares that it has not previously filed any petition or writ petition or suit regarding the matter in respect of which this petition has been made, before the Commission, or any other court or any other authority, nor any such writ petition or suit is pending before any of them.

12 Relief Sought

12.1 Relief Sought from the Hon'ble Commission

- 12.1.1 In view of the facts mentioned above, the Petitioner respectfully prays for the relief as stated below:
- 12.1.2 The Petitioner respectfully requests that the orders of the Hon'ble Commission may adequately consider the positions expounded in the present petition for approval of Annual Fixed Charges for FY2025-26, FY 2026-27, FY 2027-28 and true up for the FY 2023-24 based on audited account. This Petition incorporates substantially improved information as compared to the earlier tariff petition. However, the Petitioner is making continuous efforts to refine the information system further which has started generating results. The same may be suitably considered for the orders of the Hon'ble Commission.
- 12.1.3 The financial projections have been developed based on the Petitioner's assessment, trend available and estimates available. There could be differences between the projections and the actual performance of the Petitioner. The Hon'ble Commission may condone the same. The Petitioner also requests the Hon'ble Commission to allow making revisions to the Petition and submitting additional relevant information that may emerge or become available subsequent to this filing.

Director (Operation) UJVN Ltd. "Ujjwal", Moharani Bugh, Dehradun



- 12.1.4 The Petitioner respectfully requests that the Hon'ble Commission may kindly consider and allow the recovery of Income Tax and Water Tax in addition to the Cess and Royalty from the beneficiaries in its order.
- 12.1.5 In view of the foregoing, the Petitioner respectfully prays that the Hon'ble Commission may:
 - Accept and approve the accompanying projected financial information of the Petitioner for determination of generation tariff for the FY 2025-26, FY 2026-27, FY 2027-28 and true up for the FY 2023-24 prepared in accordance with Tariff Regulations established by the Hon'ble Commission and directives of the Hon'ble Commission contained in the earlier tariff orders/review orders/other miscellaneous orders.
 - Grant suitable opportunity to the Petitioner within a reasonable time frame to file additional material information that may be subsequently available;
 - Grant the waivers prayed with respect to such filing requirements as the Petitioner is unable to comply with at this stage of filing;
 - Treat the filing as complete in view of substantial compliance and also the specific humble requests for waivers with justification placed on record;
 - Condone any inadvertent omissions/ errors/ shortcomings and permit the Petitioner to add/ change/ modify/ alter this filing and make further submissions as may be required at a future date;
 - Consider and approve the Petitioner's application including all requested regulatory treatments in the filing;
 - · Consider the submissions of Petitioner that could be at variance with

Toys .

the orders and regulations of the Hon'ble Commission, but are nevertheless fully justified from a practical viewpoint;

- Pass such orders as the Hon'ble Commission may deem fit and proper keeping in mind the facts and circumstances of the case.
- Allow petitioner an opportunity for hearing before disallowance in additional capitalization or shifting of Capital expenses to R&M expenses.
- Allow petitioner an opportunity for hearing before initiating any recovery for prior period for which the True up has been finalized.
- Provide in tariff order opening/closing amounts of all approved figures related to the components of AFC for each financial year, asset head wise approved opening/closing amount of capital cost and additional capitalization along with approved amount of financing (debt, equity or grant).

13 Interim Order, if any, prayed for

Not Applicable

14 Details of Index

The detail of Index is given at the beginning of the petition

15 Particulars of Fee Remitted

The details of the fee remitted are as follows:

Bank Draft No. - 607346

In favour of - Uttarakhand Electricity Regulatory Commission

Drawn at - PNB, Yamuna Colony

Dated - 21.11.2024

Director (Contation) UJVN Ltd. "Ujjwal", Moharani Bagh,

Jehradun



16 List of Enclosures

1	Annexure 1	4	Technical Report
II	Annexure 2	3	Special Assistance to States for Capital Investment (SASCI)
iii	Annexure 3	3	State Bank India MCLR
iv	Annexure 4	710	Claim against FD interest on account of calculation error in Table 3.53 of T.O. 28.03.2024
٧	Annexure 5	1	The tentative calculation of the impact of water tax on UJVN Limited
vi	Annexure 6	:	Recruitment Plan
vii	Annexure 7	3	Claim for Income Tax reimbursement

Dated:

UJVN Limited Debradun

Direct Petitioner)
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"Ujjwal", Maharani Bagh,
Dehradun

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VERIFICATION

I, Vinay Mishra S/o Late Sh. Rajendra Prasad Mishra, aged about 50 years, working as Director (Operations), UJVN Ltd., residing at Yamuna Colony, Dehradun-248001 do hereby verify that the contents of the Paragraph Nos. 1 to 12 of the accompanying Petition are true and correct to my personal knowledge and based on the perusal of official records, information received and the legal advice which I believe to be true.

(Signature of Retitioner)

Director (Operation) UJVN Ltd. "Ujjwal", Maharani Bagh, Dehradun

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Form: F-1.1 Computation of Per Unit Rate

UJVN Ltd. Chibro

167,16 719.4 2.32 Ensuing Year (n+3) FY 2027-28 (Projected) 150.48 719.4 2.09 **Ensuing Year** (n+2) FY 2026-27 (Projected) 121,08 719.4 1,68 Ensuing Year (Projected) FY 2025-26 (0+3) 1,48 106.72 719.4 Total (Apr-Mari (Projected) (Oct-Current Year (n) FY 2024-25 Mari (Actuals) (Apr-Sep) 1.29 719,4 92.87 Previous Year (n-1) (Actuals / Audited) PY 2023-24 Rs. Crore Rs./unit Units N Saleable Energy (Design Energy net of normative auxillary consuption and home state share) Per unit Rate of Saleable Energy (Rs./Unit) Item Annual Fixed Cost S. No.

Director (Operation)
UJVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun

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Form: F-1.1

Summary of Revenue and Revenue Requirement

Form: F-1.2

UJVN Ltd. Chibro

Form: F-1.2

FY 2026-27 FY 2027-2 FY 2026-27 FY 2027-2 (Projected) (Projected 1.20% 1.20% 1.10 8.74 1.10 50.98 55.08 37.37 2.42 12.75 13.67 0.00 0.00 15.84 6.04 2.42 2.42 13.43 13.63 6.04 6.04 6.04 6.04 6.04 6.04 7.150.48	Secretarion Projected Pr			10 -17 10 10		Circont Von	ful	English Voor (net)	H	1040	Enquire Vaar (ne3)
Accoration Control C	Generation Continuo Continu			revious real (n-1)		EV SON A	1111	36.3696.V3	+	1	EV 2027.78
Generation Conversion Face Secretarion (NU) 7799.81 562.56 272.00 834.56 7728.11 7728.1	Generation Aux Consumption and Tanformation (NAU) 799,811 56.256 272,00 834.56 7728.11 728.11 728.11 728.11 728.11 728.11 728.11 728.11 728.11 728.11 728.41 1.20%	S. No		(Actuals / Audited)	(Actuals)	(Projected)	Total (Apr-Mar)	(Projected)	(Projected	-	(Projected)
Aux Consumption and Transformation Losses (Mu) 759,51 572,00 834,56 728,11 728,11 728 120%	A recommendation (MAI) (1.3) 258.81 522.56 272.00 834.56 7128.11 7128.11 712.03 7	4	Generation								
Aux Consumption and Tranformation (Losses (ML)) 0.8234 1.34% 1.	Aux Consumption and Tranformation losses (MJ) 6.235 7.34% 1.34%	44	Gross Generation (MU)	759.81	562.56	272.00	834.56	728.11		3,11	728.11
Aux Consumption and Transformation losses (MU) 6.25 7.53 3.64 1117 8.74 8.74 Net Generation (MU) (1-3) Net Generation (MU) (1-3) 753.66 555.03 268.36 823.39 719.37 719.37 719.37 719.37 719.37 779.37	Aux Consumption and Transformation losses (MU) 6.35 753.39 719.37	0	Aux Consumption and Tranformation Losses (%)	0.82%	1.34%	1.34%	1.34%	1,20%		5056	1.20%
Net Generation (MU) [1-3] 759.56 555.03 268.36 823.39 719.37	Net Generation (MU) (1.3) 753.56 555.03 268.36 823.39 719.37	m	Aux Consumption and Tranformation losses (MUI	6.25	7.53	3.64	11.17	8.74		3.74	8.74
Revenue Revenue Colory Supply and consessional supply 6.93 0.00 0.00 1.11 2.42 2.42 Total Revenue (1.42) 1.30 0.00 0.00 1.11 2.42 2.42 Coppenditure 1.30 0.00 0.00 1.11 2.42 2.42 Expenditure 0.8M expenses 40.42 6.945 80.29 85.56 101.10 Colory Supply and consessional supply 10.34 11.09 11.89 12.75 13.67 Depreciation Least Charges 6.93 7.77 9.16 13.63 Interest on Working Capital 1.30 7.77 9.16 1.34.18 Interest on Working Capital 1.30 1.11 2.42 2.42 Other Income 0.00 0.00 0.00 0.00 0.00 Other Income 0.00 0.00 0.00 0.00 0.00 Actal Expenditure (1-2-13-44-5-6) 84.83 98.29 1.140 15.29 Revenue Requirement (2-0) 0.00	Revenue from Sale of Power 1.13	12	Net Generation (MU) (1-3)	753.56	555,03	268.36	823.39	719.3		19.37	719.37
Revenue (normal language) Revenue (normal language) 90.93 0.00 0.00 1.11 2.42 2.42 Revenue (normal language) 1.30 0.00 0.00 1.11 2.42 2.42 Total Revenue (1.2) 1.30 0.00 0.00 1.11 2.42 2.42 Expenditure (1.2) 0.845 69.45 40.22 69.45 101.10 15.08 A Expenditure (1.2) 1.8.69 12.53 26.49 37.37 42.73 A Repair and Maintenance (2.00 w Supply and consessional supply (2.00 d) 0.00 0.00 0.00 0.00 Colorny Supply and consessional supply (2.00 d) 0.00 0.00 0.00 0.00 0.00 Lease Charges (1.00 w) Supply and consessional supply (2.00 d) 6.93 7.47 9.16 13.63 Interest on Vorking Capital (1.2+2+4-5-6) 84.83 84.83 13.43 10.00 Total Expenditure (1+2+3+4-5-6) 84.83 1.04 16.29 15.40 Revenue Requirement (7-D) 8.04 8.43 12.40 16.29	Revenue from Sale of Power 1.30 0.00 0.00 1.11 2.42									1	
Non-Tariff Income 1.13 0.00 0.00 1.11 2.42 2.42 2.42 Non-Tariff Income 1.23 0.00 0.00 1.11 2.42 2.42 Total Revenue (1+2) 2.23 2.53 2.649 37.37 3.67 3.73 3.67 3.	Non-fariff Income 1.13	mi	Revenue								
Non-Tariff Income 1.30 0.00 0.00 1.11 2.42 2.42 2.42 2.42 2.23 2	Non-Tariff Income 1.30 0.00 0.00 1.11 2.42 2.42 2.42 Total Revenue (14.2) 92.23 1.30 1.11 2.42	+1	Revenue from Sale of Power	90,93							
Foperation configure Found (+2) 92.23 101.10 10.10 10.10 10.10 10.10 10.10 10.00	Expenditure 80.29 85.56 101.10 0&M expenses 43.67 43.67 47.18 85.08 100.10 a Employee Expenses 40.42 69.45 43.67 47.18 85.08 42.73 b Ropalized 10.34 11.09 11.89 12.75 42.73 c A&G Expense 10.00 0.00 0.00 0.00 0.00 c A&G Expense 6.93 7.47 9.16 13.63 c Lease Charges 6.15 7.47 9.16 15.84 Interest on Working Capital 1.30 1.11 2.42 2.42 Interest on Working Capital 1.30 8.83 10.86 134.18 Total Expenditure (1+2+3+4+5-6) 8.04 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 1.06.72 12.108 15.048	N	Non-Tariff income	1.30		00'0	1.11		42	2.42	2.4
Expenditure 80.29 85.56 101.10 a Employee Expenses 40.42 43.67 47.18 55.08 101.10 b Repair and Maintenance 18.69 10.34 11.09 11.89 12.75 42.73 c A&G Expenses 10.34 0.00 0.00 0.00 0.00 0.00 0.00 Colory Supply and consessional supply 6.03 7.47 9.16 13.67 0.00 Depreciation Lease Charges 7.21 11.49 15.84 13.63 Interest on Working Capital 1.30 84.83 2.42 2.42 2.42 Other income 1.30 84.83 98.29 10.85 134.18 Return on Equity 8.04 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 120.72 121.08 150.48	Expenditure 80.29 85.56 101.10 0&M expenses 40,42 45,67 47.13 50.98 10.10 a Employee Expenses 18,69 12,63 42,67 47.13 50.08 42.73 b Repair and Maintenance 10,34 11.09 11.89 11.89 12.75 42.73 c A&G Expense 10,34 11.09 11.89 12.75 13.67 c Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation Lease Charges 11.89 12.75 13.63 13.63 Interest on Working Capital 5.93 7.21 11.40 15.84 Interest on Working Capital 1.30 4.43 4.99 6.04 Other income 6.15 7.21 1.14 15.84 Other income 1.00 98.29 106.72 106.72 12.10 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48 150.48		Total Revenue (1+2)	92.23							
OBLM expenses 69.45 69.45 80.29 85.56 101.10 a Employee Expenses 40.42 43.67 47.18 55.08 55.08 b Repair and Maintenance 18.69 18.69 25.53 26.49 37.37 42.73 c A&G Expense 10.34 11.89 12.75 13.67 13.67 d Colony Supply and consessional supply 0.00	a Employee Expenses 80.29 85.56 101.10 a Employee Expenses 40.42 55.08 55.08 55.08 b Repair and Maintenance 18.69 11.09 11.89 12.75 42.73 c A&G Expense 10.34 11.09 11.89 12.75 13.67 c Colory Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation Leave Charges 1.189 7.47 9.16 13.67 0.00 Leave Charges 1.189 7.21 11.40 15.84 0.00 Interest on Working Capital 1.30 4.43 4.99 6.04 Other Income 1.30 84.83 1.24 2.42 2.42 Actain Loss 1.245 8.43 1.240 1.6.29 1.5.49 Return on Equity 1.245 8.43 1.240 1.6.29 1.5.48 Revenue Requirement (C+D) 92.87 1.206.72 121.08 1.50.48 1.50.48	U	Expenditure								
a Employae Expenses 49.67 47.18 50.98 55.08 b Repair and Maintenance 18.69 25.53 26.49 37.37 42.73 c A&G Expense 10.34 11.09 11.89 12.75 13.67 d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation Leave Charges 6.15 7.47 9.16 13.63 Interest on Loans 1.11 2.42 15.84 Interest on Working Capital 84.83 4.43 4.99 6.04 Other Income 1.11 2.42 2.42 2.42 Total Expenditure (1+2+3+4+5-6) 84.83 10.8.68 134.18 134.18 Return on Equity 8.04 8.43 12.40 16.29 150.48	a Employee Expenses 40,42 43,67 47,18 50,98 55.08 b Repair and Maintenance 18,69 25,53 26,49 37,37 42,73 c A&G Expense 10,34 11,09 11,89 11,75 13,67 d Colony Supply and consessional supply 0,00 0,00 0,00 0,00 0,00 Depreciation Lease Charges 6,15 7,21 11,40 15,84 Interest on Loans 1,130 1,11 2,42 2,42 Interest on Working Capital 1,30 1,11 2,42 2,42 Other Income 1,30 1,11 2,42 2,42 Actual Expenditure (1+2+3+4+5-6) 8,4,83 98,29 1,06,72 1,06,72 Return on Equity 8,04 150,67 1,50,48 1,50,48	-	O&M expenses	69.45			80.29		Section 1	101.10	111.4
b Repair and Maintenance 18.69 25.53 26.49 37.37 42.73 c A&G Expense 10.34 11.09 11.89 12.75 13.67 d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 0.00 Depreciation Lease Charges 6.15 7.21 11.40 13.63 Interest on Loans Interest on Vorking Capital 1.30 4.43 4.99 6.04 Other income Other income 1.30 84.83 8.483 108.68 134.18 Return on Equity 8.04 8.04 1.06.72 12.40 15.29 150.48	b Repair and Maintenance 18.69 25.53 26.49 37.37 42.73 c A&G Expente 10.34 11.09 11.69 12.75 13.67 d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation 6.03 6.03 7.47 9.16 13.63 Lease Charges 1nterest on Loans 7.47 4.43 4.59 6.04 Interest on Working Capital 3.60 1.11 2.42 2.42 Interest on Working Capital 84.83 98.29 108.68 134.18 Actum on Equity 8.04 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 126.72 121.08 150.48			40,42			43.67	47.18	50.98	iv.	5.08
c A&G Expense 10.34 11.09 11.89 12.75 13.67 d Colony Supply and consessional supply 0.00 <td>c A&G Expense 10.34 11.89 12.75 13.67 d Colony Supply and consessional supply 0.00<td>ľ</td><td></td><td>18.69</td><td></td><td></td><td>25.53</td><td>26.49</td><td>37.37</td><td>et.</td><td>2.73</td></td>	c A&G Expense 10.34 11.89 12.75 13.67 d Colony Supply and consessional supply 0.00 <td>ľ</td> <td></td> <td>18.69</td> <td></td> <td></td> <td>25.53</td> <td>26.49</td> <td>37.37</td> <td>et.</td> <td>2.73</td>	ľ		18.69			25.53	26.49	37.37	et.	2.73
d Colony Supply and consessional supply 0.00 <td>d Colony Supply and consessional supply 0.00<td></td><td></td><td>10.34</td><td></td><td></td><td>11.09</td><td>11.89</td><td>12.75</td><td>416</td><td>3.67</td></td>	d Colony Supply and consessional supply 0.00 <td></td> <td></td> <td>10.34</td> <td></td> <td></td> <td>11.09</td> <td>11.89</td> <td>12.75</td> <td>416</td> <td>3.67</td>			10.34			11.09	11.89	12.75	416	3.67
Depreciation 6.93 7.47 9.16 13.63 Lease Charges 6.15 7.21 11.40 15.84 Interest on Loans 3.60 4.43 4.99 6.04 Interest on Working Capital 1.30 1.31 2.42 2.42 Other Income 3.60 1.31 2.42 2.42 Total Expenditure (1+2+3+4+5-6) 8.04 8.04 134.18 Return on Equity 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	Depreciation 6.93 7.47 9.16 13.63 Lease Charges 6.15 7.21 11.40 15.84 Interest on Loans 3.60 4.43 4.99 6.04 Interest on Working Capital 1.30 4.43 4.99 6.04 Other Income 3.60 1.11 2.42 2.42 Other Income Total Expenditure (1+2+3+45-56) 8.04 15.29 134.18 Return on Equity 8.04 8.04 15.29 150.48 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	0.5		0.00			00'0	00'0	0.00	0	007
Lease Charges Lease Charge	Lease Charges 1.140 15.84		C	603			7.47		16	13.63	16.3
Interest on Loans 6.15 7.21 11.40 15.84 Interest on Loans 3.60 4.43 4.99 6.04 Interest on Working Capital 1.30 1.11 2.42 2.42 Other Income 1.08.68 1.08.68 134.18 Total Expenditure (1+2+3+4+5-6) 8.04 8.04 15.24 Return on Equity 8.04 16.29 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	Interest on Loans 6.15 7.21 11.40 15.84 11.40 15.84 11.40 15.84 11.40 15.84 11.40 15.84 11.40 15.84 11.40 15.84 11.40 11.40 15.84 11.40 16.29 10.8.68 134.18 134	4 "	Lease Charges								
Interest on Working Capital 3.60 4.43 4.99 6.04 Other Income 1.30 1.11 2.42 2.42 Other Income Total Expenditure (1+2+3+4+5-6) 84.83 8.04 134.18 Return on Equity 8.04 106.72 121.08 150.48 Revenue Requirement (C+D) 1.50.48 150.48	Interest on Working Capital 3.60 4.43 4.99 6.04 Dither Income 1.30 1.11 2.42 2.42 Dither Income 2.42 2.42 2.42 Total Expenditure (1+2+3+4+5-6) 84.83 8.04 108.68 134.18 Return on Equity 8.04 8.04 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	4	Interest on Loans	6.15			7.21		40	15.84	16.9
Other Income 1.30 1.11 2.42 2.42 Total Expenditure (1+2+3+4+5-6) 84.83 98.29 108.68 134.18 Return on Equity 8.04 8.04 16.29 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	Other Income 1.30 1.11 2.42 2.42 Total Expenditure (1+2+3+4+5-6) 84.83 98.29 108.68 134.18 Return on Equity 8.04 8.04 16.29 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	u	Interest on Working Capital	3.60			4.43		99	6.04	9,6
Total Expenditure (1+2+3+4+5-6) 84.83 98.29 108.68 134.18 Return on Equity 8.04 8.04 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	Total Expenditure (1+2+3+4+5-6) 84.83 98.29 108.68 134.18 Return on Equity 8.04 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	10	Other Income	1.30			1.13		42	2.42	2.4
Return on Equity 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48 1	Return on Equity 8.43 12.40 16.29 Revenue Requirement (C+D) 92.87 106.72 121.08 150.48 1		Total Expenditure (1+2+3+4+5-6)	84.83			98.29			134.18	148.9
Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	Revenue Requirement (C+D) 92.87 106.72 121.08 150.48	D.	Return on Equity	8.04			8.43		40	16.29	18.2
		ш	Revenue Requirement (C+D)	92.87			106.72			50.48	167.1

Form: F-2.1

UJVN Ltd. Chibro Name of Generating Company Name of Generating Station

Form: F-2.1 Saleable Energy & PAF

		Previous Year (n-1)		Current Year (n)	(u	Ensuing Year (n+1)	(n+2)	(n+3)
Description	Unit	FY 2023-24	FY 2024-25	FY 2024-25 FY 2024-25 FY 2024-25	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
		(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr- Mar)	(Projected)	(Projected)	(Projected)
							The Contraction	
Design Energy	(MU)	728.11			728.11	728.11	728.11	728.11
Auxiliary Consumption and other losses		1000						
(a) In % of Energy Generated	(%)	1.20%			1.20%	1.20%	1.20%	1.20%
(b) In MU	(MU)	8.74			8.74	8.74	8.74	8,74
Energy Sent Out (1-2b)	(MU)	719.37			719.37	719.37	719.37	719.37
Home State Share	(%)							
Saleable Energy {(3)x[1-(4)]}	(MU)	719.37			719.37	719.37		719,37
Availability Factor	(%)	65.81%	71.77%		65.75%	65,10%	65.10%	65.08%
Home State Share Saleable Energy {(3)x[1-(4)]} Plant Availability Factor	(MU) (%)		719.37	719.37 65.81% 71.77%	71,77%	29.70%	719.37	719.37 719.37 59.70% 65.75% 65.10%

Form: F-2.2

Name of Generating Company Name of Generating Station

UJVN Ltd. Chibro

Form: F-2.2 Information on Energy Generation (MU)

			Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)	Ensuing Year (n+1) Ensuing Year (n+2)	Ens
5.340.	Month	Design Energy	FY 2023-24		FY 2024-25		FY 2025-26	FY 2026-27	
		The state of the s	(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)
+	April		50.43	1		37.79	55.00		
+ 0	37		70.30			69.78	73.00	73,00	
	line		106.03			62.69	86.00		
9 50	Jak		85.67			107.07	110.00		
	Acets		137.83			1,46,77	127.30		
4	Capter		100.13			133.47	125.00		
0	October 1		54.48		75.00	75.00	72.00		
	Manager		36.17		45.00				
0	Note that the same of the same		20 73		33.00				
n	December		73 94		34.00	34,00			
110	Sehrisey		23.97		33.00		30.00		30.00
100	March		41.13		52.00	52.00			
100			759.81	562.56	272.00	834,56	833.30		
	1	7	759.81			834.56	833,30	833,30	833.30

Director (Operation)
UJVN LA
"Ujjwal", Waharati Sagh,
Debradun

UJVN Ltd. Chibro

Form: F-2.3

Form : F-2.3 Salient Features of Hydroelectric Project

No.	Details	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
		FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
1	Installed Capacity (MW)	V		10 10 10 10 10 10 10 10 10 10 10 10 10 1		
	(a) Unit -1	60 MW	60 MW	60 MW	60 MW	60 MW
	(b) Unit -2	60 NW	60 MW	60 MW	60 MW	60 MW
	(c) Unit -3	60 1/W	60 MW	60 MW	60 MW	60 MW
	(d) Unit- 4	60 MW	60 MW	60 MW	60 MW	60 MW
2	Date of commercial operation (DD/MM/YYYY)	The second second second				
	(a) Unit -1	20, Apr., 1975	20, Apr., 1975	20, Apr., 1975	20, Apr, 1975	20, Apr., 1975
	(b) Unit -2	24, Apr, 1975	24, Apr., 1975	24, Apr., 1975	24, Apr, 1975	24, Apr, 1975
	(c) Unit -3	30, Apr., 1975	30, Apr., 1975	30, Apr., 1975	30, Apr., 1975	30, Apr., 1975
	(d) Unit-4	15, Feb, 1976	15, Feb, 1976	15, Feb, 1976	15, Feb, 1976	15, Feb, 1976
3	Details of tied up beneficiaries/target beneficiarie	s/merchant capacity along v				
	(i) UPCL (%)	75%	75%	75%	75%	75%
	(ii) Beneficiary - 2 (%)	25%	25%	25%	25%	25%
4	Design Energy (MU)	728.11	728.11	728.11	728.11	728.11
5	Expected annual energy generation (MU)	759.81	834.56	833.30	833,30	833,30
6	Associated transmission system details of propos	ed evacuation arrangement				
	i) Voltage level.	720 W	220 kV	220 kV	220 kV	220 kV
	W. Conductor Manual Constru	Chibro-Khodri (220kV)	Chibro-Khodri (220kV)	Chibro-Khodri {220kV}	Chibro-Khodri (220kV)	Chibro-Khodri (220kV)
	ii) Conductor Name & no. of Circuits.	Feeder-I & Feeder-II	Feeder-I & Feeder-II	Feeder-I & Feeder-II	Feeder-i & Feeder-II	Feeder-I & Feeder-II
	iii) Line length in Km.	6 Km (Aprox.)	G Km (Aprox.)	6 Km (Aprox.)	6 Km (Aprox.)	6 Km (Aprox.)
	iv) Name of Interconnecting Substation	Khodri	Khodri	Khodri	Khodri	Khodri
7	Name of manufacturer :			(Section 1
	(i) Turbine (Francis/Kaplan/Pelton)	Britti, Bhopal, Francis	BHEL, Bhopal, Francis	BHEL, Bhopal, Francis	BHEL, Bhopal, Francis	BHEL, Bhopal, Francis
7.1-17	(ii) Generator	BHEL, Mhopal	BHEL, Bhopal	BHEL, Bhopal	BHEL Bhopal	BHEL, Bhapal
8	Efficiency					
		Efficiency at 100% rated lond-	Efficiency at 100% rated	Efficiency at 100% rated	Efficiency at 100% rated	Efficiency at 100% rates
	(i) Design guaranteed efficiency of turbine	92%	load-92%	load-92%	load-92%	load-92%
	THE RESERVE THE PROPERTY OF THE PARTY OF THE	12/2013 (12/2013)	Full Load efficiency-	Full Load efficiency-	Full Load efficiency-	Full Load efficiency-
	(ii) Design guaranteed efficiency of Generator	Full Load efficiency 97.39%	97.39%	97.39%	97.39%	97.39%
9	Type of Governing System	BHE Make G-40	BHE Make G-40	BHE Make G-40	BHE Make G-40	BHE Make G-40
10	Type of Station				900000000000000000000000000000000000000	11
-	(a) Surface/Underground	Undergraund	Underground	Underground	Underground	Underground
	(b) Purely floit/Pondage/Storage	Run of River	Run of River	Run of River	Run of River	Run of River
	(c) Peaking/Non-Peaking	Fealig	Peakig	Peakig	Peakig	Peakig
	(d) No. of Hours of Peaking	3 Hours	3 Hours	3 Hours	3 Hours	3 Hours
11	Type of excitation				100000000000000000000000000000000000000	
	a) Rotating exciters on generator				1.6	
	b) Static excitation.	Static	Static	Static	Static	Static
12	Location			102		
	Station/Distt.	Uttarakhand/Dehradien	Uttarakhand/Dehradun	Uttarakhand/Dehradun	Utturakhand/Dehradun	Ottarakhand/Dehradur
	Biyer	Your River	Tons Hiver	Tons River	Tons River	Tons River
13	Diversion Tunnel	The second secon				7.7.7.
52	Size, shape	2.0m/Circular Setion	7.0m/Circular Setion	7.0m/Circular Setion	7.0m/Circular Setion	7.0m/Circular Setion
	Length	6220 M	6220 M	6220 M	6220 M	6220 M
14	Dam/Barrage		- Caraco III		7.500.00	110000
44	Damyasirage	-	Cement concrete,	Cement concrete,	Cement concrete,	Cement concrete,
	Time	Coment concrete, Straight	Straight Gravity,	Straight Gravity,	Straight Gravity,	Straight Gravity,
	Type	Gravity, Diversion Dans		Diversion Dam	Diversion Dam	Diversion Dam
_	1.00	59.25 m	Diversion Dam 59.25 m	59.25 m	59.25 m	59.25 m
	Maximum dam height .	39.43 ///	39.23 III	59.23 III	29.23 111	3323111
15	Spillway	1868 1863	Badlet Care	Budiel Color	Radial Gates	Radial Gates
	Type	Radial Gates	Radial Gates	Radial Gates		
	Crest level of spillway	628.80 meter	628.80 meter	628.80 meter	628.80 meter	628.80 rneter

Form : F-2.3 Salient Features of Hydroelectric Project

S. No.	Details	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
		FY 2023-24	FY 2024-25	FY 2025-Z6	FY 2026-27	FY 2027-28
16	Reservoir / Barrage			The second second		20.00
	Full Reservoir Level (FRL) Max bound level	644.75 m	644.75 m	644.75 m	644.75 m	644.75 m
	Minimum Draw Down Level (MDDL)	639.50 m	639.50 m	639.50 m	639,50 m	639,50 m
	Live storage (MCM)	5.11 million in 3	5.11 million m 3	5.11 million m 3	5.11 million m 3	5.11 million m 3
17	Desilting Arrangement					
		Underground Submerged	Underground	Underground Submerged	Underground Submerged	Underground Submerge
	Type	Hopper Type	Submerged Hopper Type	Hopper Type	Hopper Type	Hopper Type
		-9610-30-				2.11 2.2 20 20 20 20 20 20 20 20 20 20 20 20 20
	Number and Size	2 No. 32.75 meter wide duct	2 No. 12.75 meter wide	2 No. 12.75 meter wide	2 No. 12.75 meter wide	2 No. 12.75 meter wide
	and a control of the		duct	duct	duct	duct
	Particle size to be removed (MM)				340	104
18	Design Silt Level for desilting chamber				2000	2000
_	Maximum at inlet (ppm)	3000	3000	3000	3000	3000
	Maximum at outlet (ppm)		_			
19	Head Race Tunnel / Power Chanel		Transfer Contra	The southern Planting	7.0 mdter, Cicular	7.0 mdber, Cicular
	5lze and type	7.0 milter, Ciculer Section,	7.0 mdter, Cicular	7.0 mdter, Cicular		
_		Concrete lineal	Section, Concrete lined	Section, Concrete lined	Section, Concrete lined	Section, Concrete lines
	Length	6.22 Km	6.22 Km	6.22 Km	6,22 Km	6.22 Km
	2-9 20 25 725 27	225 Curreces (At Present	225 Cumeces (At	225 Currieces (At	225 Cumeces (At	225 Cumeces (At
	Design discharge (Curnescs)	restricted upto 300 Cummers)	Present restricted upto	Present restricted upto	Present restricted upto	Present restricted upto
		Section States and Company of the Co	200 Cummecs)	200 Cummecs3	200 Cummecs]	200 Cummecs)
20	Surge Shaft		in constant and a second			
	Туре	Restricted type office	Restricted type orifice	Restricted type orifice	Restricted type orifice	Restricted type orifice
	Diameter	20.0 m dameter concrete lined	20.0 m diameter	20.0 m diameter	20.0 m diameter	20.0 m diameter
			concrete lined	concrete lined	concrete lined	concrete lined
-	Height	92 mutur	92 meter	92 meter	92 meter	92 meter
21	Penstock/Pressure shafts					
	Туре	Circular	Circular	Circular	Greular	Circular
		Penstock dia-4X3.81m, &	Penstock dia=4X3.81m,	Penstock dia-4X3.81m, &	Penstock dia=4X3.81m, &	Penstock dia=4X3.81m,
		length Machine No 184-137.8	& length Machine No	length Machine No 184-	length Machine No 184-	length Machine No 184
	Diameter & Length	meter machine No 263-126-6	1&4-137.8 meter	137,8 meter machine No	137.8 meter machine No	137.8 meter machine N
		meter	machine No 283-126.6	2&3-126.6 meter	283-126.6 meter	28.3-126.6 meter
			meter	2/8/3-120.0 HVeset	283-120.0 meter	283-220,0 tricter
22	Power House		al and the second			
	Type	Underground	Underground	Underground	Underground	Underground
	Installed capacity (No of units x MW)	4K69=240 MW	4X60=240 MW	4X60=240 MW	4X60=240 MW	4X60=240 MW
	Peaking capacity during lean period (MW)	130	110	110	110	110
	Type of turbine	Wortical shaft Francis	Vertical shaft Francis	Vertical shaft Francis	Vertical shaft Francis	Vertical shaft Francis
	Rated Head (M)	130 m	110 m	110 m	110 m	110 m
	Average Head (M)					
	Rated Discharge (Curnecs)	200 Current Restricted	200 Curnecs Restricted	200 Currecs Restricted	200 Curnecs Restricted	200 Cumecs Restricted
	Head at Full Reservoir Level (M)	12% m	123 m	123 m	123 m	123 m
	Head at Minimum Draw Down Level (M)	639.5	640	640	640	640
	MW Capability at FRL (MW)	190	190	190	190	190
	MW Capability at MDDL (MW)	188	188	188	188	188
	Variation in machine output at different levels					
	between Full Reservoir Level and Minimum Draw	_				
	Down level (MW)					
23	Tall Race Channel	-	•			1
		Cardon Language and Annual State	7.0m, Circuler Tunnel	THE REST CONTINUES OF THE PARTY	Marie	THE WALL WALLEST WALLEST
	Diameter, shape	7.0m, Circular Tuenel feeding	feeding to Khodri P.5	7.0m, Circuler Tunnel	7.0m, Circuler Tunnel	7.0m, Circuler Tunnel
	political acabe	to Khodri P.S HRT	HRT	feeding to Khodri P.5 HRT	feeding to Khodri P.5 HRT	feeding to Khodri P.5 HF
_	Length	509.0 m	509.0 m	509.0 m	509.0 m	509.0 m
	Minimum tail water level	517.00 m	517.00 m	517.00 m	517.00 m	517.00 m
24	Switchyard		Uariuo iii	527100 m	227700717	The state of the s
	- Antoniano	1	Hybrid Circuit Breaker-	Hybrid Circuit Breaker-	Hybrid Circuit Breaker-	Hybrid Circuit Breaker
			03 Nos (Feeder 02 No &	03 Nos (Feeder 02 No &	03 Nos (Feeder 02 No &	03 Nos (Feeder 02 No 8
		Hybrid Circuit Breaker 03 Nes (Feeder 02 No & Buscoupler	Buscoupler 1No), SF-6	Buscoupler 1Nol, SF-6	Buscoupler 1Nol, 5F-6	Buscoupler 1No), SF-6
	Type of Switch gear	1Nd), SF-6 Gas Organt Revalues		Gas Circuit Breakers-04	Gas Circuit Breakers-04	Gas Circuit Breakers-D
	1000-1016,090,001746910	04 bins (01 bin for each units)		A CONTRACTOR OF THE PARTY OF TH		
			Nos.(01 No for each	Nos.(01 No for each	Nes.(01 No for each	Nos.(01 No for each
_	No of conceptor bear At	APPEND T	units)	units).	smits)	units).
	No. of generator bays 04	il bigs.	4 buys	4 bays	4 bays	4 bays
	No. of Bus coupler bays 01	I boy	1 bay	1 bay	1 hay	1 bay
	No. of line bays 03	2 bays:	2 bays	2 bays	2 bays	2 bays
	Generator transformer details:		I william of the			nier of
25				BHEL, Bhopal	BHEL, Bhopal	BHEL, Bhopal
25	(i) Make	BHEL, Bhopul	BHEL, Bhopal			
25		4	4	4	4	4
25	(i) Make					

Computation of Net Annual Fixed Charges

Form: F- 3

Form: F- 3

UJVN Ltd. Chibro

\$1.No. Year ending March Previous Year (n-1) Current Year (n) Ensuing Year (n+1) Projected) P							(Figures in RS Crore)		
Year ending March FY 2023-24 FY 2024-25 FY 2025-26 FY 2025-27 FY 2025-27 FY 2025-27 FY 2025-26 FY 2025-27 FY 2025-27 FY 2025-27 FY 2025-26			Previous Year (n-1)		Current Ye	ar (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
Actuals / Audited Actuals Projected Total (Apr-Mar) Total (Apr-Mar) Projected Projected	SI.Ne		FY 2023-24		FY 2024-	25	FY 2025-26	FY 2026-27	FY 2027-28
Interest on loan (Including Interest on Normative Loans)			(Actuals / Audited)	(Actuals)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)
Depreciation 6.93 7.47 9.16 13.63 15 Lease Charges Return on Equity 13.48% 13.25% 16.50% 16.29% Return on Equity 8.04 59.66 8.43 12.40 113.52 (c) Equity 8.04 8.04 113.52 18.59 113.52 *O&M Expenses 40.42 8.03 85.56 101.10 111.0 5.2 Repair and Maint. Expenses 18.69 8.55 101.10 111.0 5.2 Repair and Maint. Expenses 10.34 0.00 0.00 0.00 5.2 Repair and Maint. Expenses 10.34 11.09 11.89 12.75 5.2 Repair and Maint. Expenses 10.34 0.00 0.00 0.00 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 0.00 4.43 4.99 6.04 6.04 Gross Annual Fixed Charges (1-24) 4(c)+5+6) 1.30 1.11 2.42 2.42 2.42 Less; Other Income	-	Interest on Loan (Including Interest on Normative Loans)	6.15	00'0	00:0		11,40	15.84	16.92
Lease Charges Return on Equity 13.48% 18.25% 16.50% 16.29% (a) Rate of Return on Equity (a) Rate of Return on Equity 8.04 59.66 63.64 90.59 113.52 (b) Equity (c) Return on Equity (4a)*(4b) 8.04 8.04 12.40 16.29% 113.52 *CORM Expenses 69.45 80.29 84.3 12.40 16.29 111.0 *CORM Expenses 40.42 80.29 85.56 101.10 111.0 5.2 Repair and Maint. Expenses 18.69 25.53 26.49 37.37 5.2 Repair and Maint. Expenses 10.34 11.09 11.89 12.75 5.3 Admin & Gen Costs 10.34 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 3,60 4.43 4.99 6.04 6.04 Interest on Working Capital 3,60 4.43 4.99 6.04 6.00 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 1.30 10.38 123.51 152.90 156. Net Annual F	2	Depreciation	6.93			7.47	9.16	13.63	16.30
Return on Equity 13.48% 13.25% 16.50% 16.29% (a) Rate of Return on Equity 8.04 8.04 8.04 90.59 113.52 18.29 (b) Equity 8.04 8.04 8.04 8.029 12.40 16.29 18.29 (c) Return on Equity (4a)*(4b) 8.04 8.04 8.029 86.29 16.29 18.29 *O&M Expenses 40.42 80.29 85.56 10.10 111 5.2 Repair and Maint. Expenses 18.69 18.69 25.53 26.49 37.37 5.3 Admin & Gen Costs 10.34 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 35.60 4.43 4.99 6.04 6.04 Interest on Working Capital 35.60 4.43 4.99 6.04 6.00 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 1.30 1.31 2.42 2.42 2.42 2.42 2.42 2.42 2.42 2.42 2.60 Less; Other Income [provide details] 1.30	m	Lease Charges							
(a) Rate of Return on Equity 13.48% 13.55% 16.50% 16.29% 16.29% 16.29% 16.29% 16.29% 16.29% 16.29% 18.52 18.52 18.52 18.52 18.52 18.52 18.52 18.52 18.52 18.52 18.53	77	Return on Equity							
(b) Equity (4a) *(4b) 8.04 8.04 8.43 12.40 90.59 113.52 (c) Return on Equity (4a) *(4b) 8.04 8.04 8.43 12.40 16.29 16.29 *O&M Expenses *O&M Expenses 40.42 80.29 85.56 101.10 5.1 Employee Costs 18.69 40.42 80.29 85.56 101.10 5.2 Repair and Maint. Expenses 10.34 10.34 25.53 26.49 37.37 5.2 Repair and Maint. Expenses 10.34 0.00 0.00 11.09 11.89 12.75 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 3.60 4.43 4.43 4.99 6.04 Interest on Working Capital 3.60 4.43 4.99 6.04 0.00 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 1.30 1.07.83 123.51 152.90 Loss, Other Income (provide details) 1.30 1.11 2.42 2.42		(a) Rate of Return on Equity	13.48%			13.25%	16.50%	16.29%	15.04%
(c) Return on Equity (4a)**(4b) 8.04 8.04 8.04 12.40 16.29 *O&M Expenses *O&M Expenses 40.42 80.29 85.56 101.10 5.1 Employee Costs 43.67 43.67 47.18 50.98 5.2 Repair and Maint. Expenses 18.69 10.34 11.09 11.89 12.75 5.3 Admin & Gen Costs 10.34 10.00 0.00 0.00 0.00 Colony Supply and consessional supply 3.60 4.43 4.99 6.04 Interest on Working Capital 3.60 4.43 4.99 6.04 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 94.17 1.07.83 123.51 152.90 Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 106.72 121.08 150.48	L	(b) Equity	59.66			63.64	90,59		124,04
O&M Expenses 69.45 80.29 85.56 101.10 5.1 Employee Costs 43.67 47.18 50.98 5.2 Repair and Maint. Expenses 18.69 25.53 26.49 37.37 5.2 Repair and Maint. Expenses 10.34 10.34 11.09 11.89 12.75 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 3.60 4.43 4.43 4.99 6.04 Interest on Working Capital 3.60 94.17 107.83 123.51 152.90 Gross Annual Fixed Charges (1-2+3+4(c)+5+6) 94.17 1.30 1.11 2.42 2.42 Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 1.06.72 121.08 150.48		(c) Return on Equity (4s)(4b)	8.04			8.43	12.40	16.29	18.20
5.1 Employee Costs 40.42 40.42 47.18 50.98 5.2 Repair and Maint. Expenses 18.69 25.53 26.49 37.37 5.2 Repair and Maint. Expenses 10.34 10.34 11.09 11.89 12.75 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 3.60 4.43 4.99 6.04 Interest on Working Capital 3.60 4.43 4.99 6.04 Gross Annual Fixed Charges (1-2+3+4(c)+5+6) 94.17 107.83 123.51 152.90 Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 106.72 121.08 150.48	147	*O&M Expenses	69,45			80.29	85.56	101.10	111.48
5.2 Repair and Maint. Expenses 18.69 5.2 Repair and Maint. Expenses 10.34 5.3 Admin & Gen Costs 10.34 Colony Supply and consessional supply 0.00 Interest on Working Capital 3.60 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 94.17 Less; Other Income (provide details) 1.30 Net Annual Fixed Charges (7-8) 2.42 1.50.48 1.50.48		5.1 Employee Costs	40.42			43.67	47,18		55.08
5.3 Admin & Gen Costs 10.34 11.09 11.89 12.75 Colony Supply and consessional supply 0.00 0.00 0.00 0.00 Interest on Working Capital 3.60 4.43 4.99 6.04 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 94.17 10.30 1.11 2.42 Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 106.72 121.08 150.48		5.2 Repair and Maint. Expenses	18.69			25.53	26,49		42.73
Colony Supply and consessional supply 0.00		5.3 Admin & Gen Costs	10.34			11.09	11.89		13.67
Interest on Working Capital 3.60 4.43 4.99 6.04 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 94.17 107.83 123.51 152.90 Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 106.72 121.08 150.48	Ш	Colony Supply and consessional supply	0.00			00:00	0.00	1	0.00
Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 94.17 107.83 123.51 152.90 Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 106.72 121.08 150.48	V.	Interest on Working Capital	3.60			4.43	4.99	6.04	6.68
Less; Other Income (provide details) 1.30 1.11 2.42 2.42 Net Annual Fixed Charges (7-8) 92.87 106.72 121.08 150.48	1	Gross Annual Fixed Charges (1+2+3+4(c)+5+6)	94.17			107.83	123.51	152.90	169.58
Net Annual Fixed Charges (7-8) 92.87 150.48 150.48	500	Less: Other Income (provide details)	1.30			1.11	2,42	2.42	2.42
	0	Net Annual Fixed Charges (7-8)	92.87			106.72	121.08	150.48	167.16

*Without considering impact of sharing of loss / gain

UJVN Ltd. Chilbro

Form: F- 4 Statement of Gross Fixed Asset Base & Financing Plan

	Capital Expenditure	Cate of commercial coeration
Init 1		20-04-1975
141.2		20-04-1975
int 3	87.19	30-04-1975
hit 4		20-02-1976
Priginal Financing Plan (Unitwise)		
upee Term Loan	Section 1	
Jormative Debt	6152	
通数1.2.		
oreign Currency Loan		2
Wat 1	764	
Nebt 2 *	NA.	
quity		

Gross Fixed Asset: Previous Year (n-1)	FY 2023-24				(Heures I
Particulars of Ausers**	GFA (as on COD)	additional captuitration at the beginning of the year	Additions during the year	Retirement of assets during the Wear	Balan
m m	(2)	(3)	*[45]*	(5a)*	(9)
a) Land			000	*	30
b) Building			732	+	
c) Major Civil Works			2.83	*	Management of the same of the
d) Plant & Machinery	Break Up not available		2,65	*	Break Up not
e) Vehicles			0.00		
fi Furniture and Fixtures			0.37		
g) Office Equipment & Other Items			0.00		
ti IT Equipments			0.36		
Total	87.89	123.74	13.61		125.24

UNVN Ltd. Chilbro

Form: F-4 Statement of Gross Fixed Asset Base & Financing Plan

Current Year (n)	FY 2024-25						(Figures in Rs Chore)
Particulars of Assets**	GFA (as on COD)	additional capitalization at the beginning of the year	Additions during the year	Additions during the year proposed to be undertaken*	Retirement of assets during the year already undertaken	Retirement of assets during the year proposed to be undertaken	Balance at the end of the year
(1)	(2)	[3]	(40)*	(4p)**	(28)	(\$9)**	(9)
a) Land			000	000			
b) Building			0.20	0.00			
c) Major Civil Works			6.13	1,77	.+		
d! Plant & Machinery	Break Up not available		1.64	28.07			Breek Up not available
el Vehicles			0.04	0.15	4		
f) Furniture and Fostures			0.04	0.00	+	4	
e) Office Equipment & Other Items			0.05	000			
N) IT Equipments			0.12	000			
	87.89	137.35	8.20	30.19			263.63
Ensuing Year (n+1)	FY 2025-26				(Figures in As Crore)		
Particulars of Assets**	GFA (as on COO)	additional capitalization at the beginning of the year	Additions during the year proposed to be undertaken*	Represent of assets during the year proposed to be undertaken.	Balance at the end of the year		
(1)	(2)	(8)	**[411]	* (SE)	(6)		
a) Land			000	*			
1) Building			5.82				
c) Major Civil Worls	200		29.70				
d) Plant & Machinery	Break Up not available		72.58	+	greak up not available		
e) Vehicles			000				
			44.0				

Name of Generating Company Name of Generating Station

UJVN Ltd. Chilbro

Form: F- 4 Statement of Gross Fixed Asset Base & Financing Plan

Endough Total (unt.)	11 50 50 50			The same of the last	
Particulars of Assets	GFA (as on COD)	additional capitalization at the beginning of the year	Additions during the year proposed to be undertaken*	acrets during the year proposed to be undertaken.	Balance at the end of the year
(1)	(2)	(3)	(4p)	**(42)	(9)
at Land			000		
b) Building			3.44		
e) Major Civil Works			15.39		
d) Plant & Machinery	Break Up not available		32.55		Break Up not available
e) Vehicles			000		
f) Furniture and Flatures			000		
a) Office Equipment & Other Items			0.00		
A) IT Equipments			000		
Total	87.89	284.02	53.34	595	425.25
Ensuing Year (n+3)	PT 2027-28			Total Control of the last	ALCOHOLD BURGE
Particulars of Assets**	GFA (as on COD)	additional capitalization at the beginning of the year	Additions during the year proposed to be undertaken.	Netrement of assets during the year proposed to be undertaken.	Balance at the end of the year
(1)	(25)	(3)	(46)**	(Sb)**	(9)
a) Land			000	+1	
b) Building			235	*	
ch Major Civil Works			0.00		
d) Plant & Machinery	Break Up not available		17.83		Break Up not available
e) Vehicles			000		
f) Furniture and Fortunes			0.00	*	
gl Office Equipment & Other Hems			0.00	4	
h) IT Equipments			000		
Total	87.89	337.36	20.19	•	445,44

Form: F-5.1

Name of Generating Company Name of Generating Station

Statement of Asset wise Depreciation

Form: F- 5.1

UJVN Ltd. Chibro

Previous Year (n-1)	FY 2023-24		A THE PARTY OF THE	The second secon			A1000000000000000000000000000000000000			THE RESERVE AND ADDRESS OF THE PARTY OF THE
Particulars of Assets'	Nate of Depreciation for GFA in S	Rate of Depreciation for Additional Capitalization in N	Accumulated Depreciation on GFA at the begining of the	Accumulated Depreciation on Additional Cophalization at the Additional of the Year	Accumulated depresistion at the beginning of the year	Deprecation presided for GFA. For the Year	Deprecation provided for Additional Capitalization for the Year	Depreciation provided for the year	Withdrawls during the year	Salance of accumulated depreciation at the and of the year
(1)	(2)	(3)	4(a)	4(b)	(4)	5(a)	5(b)	(5)	(9)	(2)
a) Land	120000000000000000000000000000000000000	90000		000			0,0000			
b) Building	Remaining	3.34%					0.0574	Sec. I		
e) Major Civil Works	Depreciation Espaily	5.28%					1,8170	11.74		
d) Plant & Machinery	distributed to	5.28%					3,5452			
e) Vehicles	Nemaining Useful Life						0.0798			
f) Furniture and Fatures	of Power Station	6.33%					0.0632	Chile		
g) Office Engineert & Other Its	Western Control	5.33%					0.0962			
NJT Equipments		15:00%					1,2069			
Tatal			79.10	5,47	15.457	0.00	6.93	6.93	00'0	91.50

PY 2024-25

depreciation at the beginning of Accumulated theywar Capitalization at the heelping of the Year, 4(b) Depreciation on Additional Rate of Depreciation Depreciation on begining of the GFA at the Year 4(a) Capitalization in % for Additional 5.28% 5.28% 5.28% 5.28% 6.33% 6.33% 5.33% Rate of Depreciation for GFA in % Remaining Useful Life of Power Station Depreciation Equally distributed to Remaining

R

8

Particulars of Assets

Current Year (n)

accumulated depreciation at the and of the year

during the year Withdrawls

Depreciation provided for the Year

Capitalization for provided for Additional

Depreciation provided for GFA for the Year

the Year

5/40

(4)

6

3

98.97

000

7,47

0.00

91.50

12.40

79.10

e) Vehicles f) Funiture and Fratures g) Office Equipment & Other Items h) If Equipments

Total

a) Lend b) Suilding c) Major Chil Works d) Flant & Machinery

5(b) 0,0000 0,3420 1,9665 3,6329 0,0786 0,0975 0,0975 1,2633 7,478

(Figures in As Crore)

Balance of

Name of Generating Station

Form: F-5.1 Statement of Asset wise Depreciation

Ensuing Year (n+1)	FY 2025-26		The second second				The second second second			(Figures or Rs Croce
Particulars of Assets*	Rate of Deproclation for GFA in Sc	Accomplished Rate of Depreciation Depreciation of the Additional Captalanton or to Appen got the Very	Accumulated Depreciation on GFA at the tepping of the	Accumisated Depreciation on Additional Capitalization at the	Accumulated depreciation at the beginning of the year.	Depreciation provided for GFA for the Year	Deprecation provided for Additional Capitalization for the Year	Depreciation provided for the year	Withdraws during the year	Balance of accumulated depreciation at the end of the year
(0)	(2)	(3)	4(a)	4(b)	143	(N)	5(0)	(5)	(9)	(2)
a) tand	2000 2000	0.00%					0.0000			
b) Bolding	Remaining	3.34%					0.3483			
a) Major Chil Works	Depreciation Equally	5,28%					2,3829			
d) Plant & Machinery	distributed to	\$.28%					5,1647			
e Vehicles	Remaining Useful Life	\$-50%					0.1102			
f) Furniture and Factures	of Power Station	#86# # 33#					0.0974			
g) Office Equipment & Other Item		1122.1					0.0969			
h) IT Equipments		13.00%					0.9568			
Total			79.10	19,87	98.97	00'0	9,157	9,16	0.00	108.13

List of Absets Remaining Useful Life 5.28% Short Station 5.29% Sho	date Value (ma.9)	EV 3026.33									Figures in RE Crove
1	Particulars of Assets*	Rate of Depreciation for GFA in N		1 4 5 5	Accumulated Depreciation on Additional Capitalization at the Beninner of the Year	Accumulated depreciation at the beginning of the year	- 1	Deprecation provides for Additional Combalization for the Year	Depreciation provided for the year	Withdrawls during the year	Balance of perimitated depreciation at the end of the year
September Depreciation Department Departmen	-	(3)	(3)	4(3)	4(b)	(4)	\$150°	5(0)5	5	(9)	T)
Penaliting Remaining 3.34% Depreciation Equally 5.28% Depreciation Equal	ı		0.00%					0,0000			
Major Chill Works Degreciation Equally \$2,0% 3,9511 Plant & Machinery Amount Salar Salar Salar Salar Vehicles Pemiture and Platines Salar Salar Salar Salar Children & Children & Children & Children Salar Salar Triculoments Children Salar Salar Salar Salar Salar Triculoments Salar Sal	b) Building	Remaining	3.34%					0.5425			
France & Machinery Alexander E-5456 E-54	c) Major Chili Works	Depreciation Equally						3,9511			
Netricles Remaining Useful Life \$50% 0.0864 0.0	d) Frant & Machinery	distributed to	5.28%					8.5416			
Furniture and Final and Pinal and	e) Vehicles	Remaining Useful Life						0.0861			
0 Office Equipment & Other Nems 5.33% 0.00534 0.3170	f) Furniture and Flatures	of Power Station	6,33%					0.0956			
) IT Equipments 15,00% 79:10 29:03 108:13 0,00 13:527	a) Office Equipment & Other Ites		6.33%					0.0934			
79.10 29.03 108.13 0.00 13.627	N IT Equipments		15.00%					0,3170			
	Terral			79.10	29.03	108.13	00'0	13.627	13.53	0.00	121.75

Name of Generating Station

Chibro

Statement of Asset wise Depreciation Form: F-5.1

Capitalisation for provided for Additional 4.7518 0.0000 0.7242 4.7518 0.0727 0.0944 0.0960 16.287 presided for GFA Depreciation for the Year depreciation at the beginning of the year Accumulated Capitalization at the Accommissed Depreciation on Additional begining of the Vant 4(a) fate of Depreciation Depreciation on GFA at the Capitalization in 34 for Additional 5.28% 5.28% 5.28% 5.28% 6.33% 6.33% 6.33% 5.33% Rate of Depreciation for GFA in S. Remaining Useful Life of Power Station Depreciation Equally distributed to Remaining 12 FY 2027-28 Particulars of Assets a) Land b) Building c) Major Ovil Works d) Fant & Machinery Ensuing Year (n+3)

Balance of accumulated depreciation at the end of the year

during the year Withdrawis

Depreciation provided for the

year

138.05

0.00

16.30

0.00

121.75

42.65

79,10

Figures in its Crore

UJVN-ttd.
"Ujjwal", Maharani Bagh,
Dehradun

Chibro HEP

Name of Generating Company Name of Generating Station

Form: F- 5.2 Statement of Depreciation

												١	6	E STATE (38	ramel			ł		1	ļ	ı
Property Year	10000	i u	i z	20 20	青年	Š#	į.	Ú S	į s	i.	É	Én	2 p	# ±	12	90 m	10	是中.		景石		H tr	Section 24
Depreciation on Capital Cost	*******	2.94	2.94	3.06	П	П	H	H	H	H	H	H	H	H	Н	H	Н	H	H	H	H	H	
Depresion on Additional Capital leation				11	T		T	Ħ	Ħ	Ħ	11	11			1.1	11	ш			-	H	20 50	Ш
Amount of Additional Capitalisation Depression Amount		THE REAL PROPERTY.	0.004	0.017	0.003	1900	0000	9000	5 10	0.13	S 642	0.47	940	11.75	150	18 A	13	1,87	1,80	2.07	1,48	4.23	5.47 6.83
					П				Ì	H	ш	ш		H	Н	Н	H		H	П	Н	4	
Dietoil at FERV											1	1	1	+	+	+	+	-	+	+	+	1	1
Amount of FORTH on Which Depresiation is sharped									İ	t	1	t	†	+	+	+	+	+	+	+	+	+	1
Deprecation Amount						T	t	1	†	t	t	t	t	+	+	+	+	+	ł	+	ŀ	ŀ	ļ
Debreciation recovered during the year							İ		Ì	Ħ	H	H	H	H	Н	Н	H	H	H	H	H	H	
Advance against Depreciation recovered during the year																	-	-		+	1	+	
Dapreciator and Advance against Depreciation recovered during the year.	21.18	2.94	2.04	2.08	1.03	101	9.05	0.06	0.37	0.33	0.42	0.47	0.46	0.77	133	1.30	141	477	.93	2.07	3,46	4.23	5.47 6.33
Commutative Depreciation and Advance against	7		-	i	ì	4	20.00	00.00	13.00	5	00 00	200,000	84.39	at you	25 500	8	50,00	87.74 88	Se are	90 99 00	SE 10 100	100 331 105	90 112.72

UJVN Led. Chibro Name of Generating Company Name of Generating Station

Form: F- 6.1 Statement of Capital Expenditure

Charles of the sales of the sales	641.53					THE RESERVE THE PARTY AND PERSONS ASSESSED.	ľ	Paris Paris Manual			
		Previous Year (n-1)		Current Year (n)		(n+1)	4	(n=3)	Total Supenditure American by	Tatal Espenditure	10
Particulars FF	PY of CDD	FY 2023-24		FV 2024-25	Rem	Remarks+ PV 2025-26	26 SY 2026-27	FY 2027-28	Committeet Saithmetry		Remarks
		(Actuals / Austurd)	(Actuals) (Apr. Sep)	(Projected) (Oct-	Total (Apr-Mar)	(Projected)	d) (Projected)	(Projected)		Name and Associated the Control of t	
A) Expenditure Details											
a) Land		**	*	*	4						
b) Building		7,32	0.20	**	0.30	-		2.35			
c) Major Ovil Works		2.83	511	177	7.89	29	29.70 15.35				
d) Part & Machinery		2,65	1.64	28.07	19.71	72		17,83			
e) Vehícles		*	0.04	0,35	0.39		40				
Offurniture and Flutures		0,37	9000	7	0.04			٠			
g) Office Equipment & Others		80.0	90'0		50.03		4	3			
N. I.T. Equipments		0.36	0.52		0.12	0	90'0	,			
Total (A)		13.61	8.30	30.19	38.39	108	108.28 53.34	20.19			
B) Break up of sources of financing		Collect		2000	200						
Rupee term Loan											
Normative Debt		9.52			26.88	10	75.79 37.34	14.13			
Debt 2					1000						I
Foreign Currency Loan					143						
Debt 1		(20)									
Total Debt		9.52			26.88	75	75,79 37,34	14.13			
Equity											
in Rupees		4.08			11.52	32.	48 16.00	6,06			
In Foreign Currency											
c) Others (Please specify)					+ 00						
Total (B)		13.51			38.39	100	108.78 53.34	50.19			

UJVN Ltd. Chibro

Name of Generating Company
Name of Generating Station
Form: F-7
Details of Capital Cost and Financing Structure

		Previous Vestin-11		Current Year (n)		Ensuing Year (n+1)	Ensuing Year (n+2) Ensuing Year (n+3)	Ensuing Year (n+3)	
Wast seeling Marris	PY of COD	EV 2023.34		FY 2024-25		FY 2025-26	FY 2026-27	FY 2027-28	Remarks
		[Actuals / Audited]	(Actuals) (Apr-Sep)	[Projected] (Oct-Mar) Total (Apr-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)	
Basic Project Financial Parameters									
		311.63			225,24	263.63	371.91	425,25	
	T	13.51			38,39	108.28	53,34	20.19	
Marine Ma	Ī	1000							
Deletion dring the Asset								445 44	
Gress Capital Cost (A)		225.24			263,63	371.91		th.Car	
Envisor sealing Original Brollect Cost		59,66			63.64	75.16	106.03	121,01	
	Ī	202			11.52	30.88	14.58	6.05	
ADDITION DUTING THE YEST		25.0			7.		20, 44.4	177 07	
Equity Sub-Total (8)		63,64			75.15			101.00	
Dake posteronation provides the policies [Dayles port		151.97			161.60	188.47	265,87	304.24	
	Ī	53.0			36.88	77.40	38.36	14.13	
New Yorks attach curing the year		200					20.800	14 014	
Debt Sub-Total [C]		161.60			188,47	792.87	309.24	310.37	
Grants against original project cost									
Addition during the year									
Grants Sub-Total (D)							100		
Total Financine (8+C+D)		225.24			263,63	371.91	425.23	990,098	

Form: F- 9.2 Calculation of Weighted Average Interest Rate of Interest on Actual Loans *

		Previous Year (n-1)	Current Year (n)	(Figures in Rs Crore) Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year 8n+3
KINK.	Particulars	FY 2023-24	FY 2024-25	FY 2625-25	FV 2026-27	FY 2027-28
NoTHING	Continue	(Actuals / Audited)	Total (Apr-Mar)	(Projected)	(Frojected)	(Psujected)
		X	00 00	1000		
_						
_						
	Total Loan					
	Grass Loan - Opening					
	Cummulative payments of Loan upto Previous Year					
	Net Laun - Opening					
	Add: Drawl(s) during the year					
	Less: Repayment(s) of Loan during the year					
	Net Loan - Closing					
	Average Net Conn					
	Rate of Interest on Loan on Annual Basis	9.56%	9,56%	9.56%	9.56%	9.56%
- 1	Interest on Lean					
	[4]GoU Guarantee Fee					
	(-)Interest Rehate on timely payment of luan			110000	7479997	
	Weighted Average Bate of Interest on Loans	9.56%	9.56%	9.56%	9.56%	9.56%

UJVN Ltd.

Name of Generating Company Name of Generating Station

Calculation of Interest on Normative Loan

Form: F- 9.3

178.07 14.13 16.30 175.90 176.98 9.56% 304.24 Ensuing Year (n+3) FY 2027-28 (Projected) 23.56 153.33 38.36 13.63 178.07 165.70 9.56% 15.841 265.87 Ensuing Year (n+1) Ensuing Year (n+2) FY 2025-26 FY 2026-27 (Projected) 14.40 85.09 77.40 188.47 9.16 153.33 119.21 9.56% 11.396 (Figures in Rs Crore) (Projected) 161.60 65.68 9.56% 25.88 7.47 85.09 7.207 Current Year (n) 75.38 Total (Apr-Mar) FY 2024-25 000 (Projected) (Oct-Mar) Current Year (n) FY 2024-25 0,00 (Actuals) (Apr-Sep) Current Year (n) FY 2024-25 (Actuals / Audited) 151.97 0.00 62.98 9.63 65.68 64.33 9.56% 6.150 Previous Year (n-1) FY 2023-24 Gross Normative Loan - Opening Cummulative payments of Normative Loan upto Previous Weighted Average Rate of Interest on Actual Loan on Lets: Repayment of Normative Loan during the year Increase or Decrease during the year Particulars Net Normative Loan - Opening Net Normative Loan - Closing Interest on Normative Loan Average Normative Loan

Director (Operation)
UJVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun

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Form: F- 10 Details of Interest on Working Capital Name of Generating Company Name of Generating Station

	Pravious Year (n-1)		Current Year (n)		Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	
	FV 2023-24		FY 2024-25		FY 2025-26	FY 2026-27	FY 2027-28	Ramarice
Particulars	(Actuals / Audited)	(Actuals) (Apr-	(Projected) (Oct-	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)	
state - 1 month	5.79				7,13	8,42		
of O&M Evolutions	10.42			12.04	12.83	15.16		
2 months	15.69			17.97				
oral Marking Canital (1+2+3)	31.40			36.71	40.55			
of Capital Late 191	11.30%			12.07%	33	12.31%	12	
this Interest on Working Capital (2 X S)	3.60			4.43		6.04	9.68	

Form: F- 11 Details of Operation & Maintenance

	Previous Year (n-1)		Cument Year (16)		Distance (net)	(3-4)	Ensuing Year (net)	The same
Parfealist	EV-3003-34		PY 2024-25	- It was a second	EV-2025-36	TO DESIGN	PV 2027-4W	
	Actuals / Audited	(Actuals) (Apr-Sep) P	Projected (Oct-Kar)	Total (Apr-Mar)	Projected	Projected	(Projected)	
Regul and Maintenance Expenses	10.000	49.476	6.049	17.153	17.756	35.105	38.738	
-Baldrogs	3,471	1,249	1.493	4742	4,920	6,940	7,006	
-Adapt Civil Works	0000	0.475	*	4	***************************************			
Pedrausic Work	11344	1,160	- 27	2742	0.770	1000	136	
ALTHRIS CARDINE NEWSORY (IN.	1797	0.783	0.000	0.094	0.007	0.137	0.187	
-Targette -Furnitures and Fintures	6000	1000	090'0	0.054	9000	0,078	9900	
-Office Equipment & Other Items	0500	0.271	0.282	0,533	0.553	0,780	0,862	
Consumption of Berns and Spanscuddreng	3,640	18.060	7,454	25,634	26,481	37,371	42,721	
100000000								
Administrative Expenses	1000	1,444		- TANK	1,550	3.016	4.106	
- Ingurance Descri	Supp	1,000	0.048	0.063	0.357		9000	
- Electrical Charges	0,000	1074	0000	0.108	5,116	0,126	0.134	
- Traveling and conveyance	1570	ST CO	19000	0.269	2000		1984	
Suifice	001	0.000	0.000	1,000	5000		907.0	
Advertising	0.350	1440	0.083	0.334	0.358		0,411	
- Endergrapherit	0000	0.019	0.038	3,057	1900		1,00	
- Corporate rugimi expenses	0000		*		+		- 1	
- Lega Experies	1210	0.140		0.128	0.139	0.169	2010	
- Contaction of access	0.000	0.048	0000	0000	0,110	5	20.00	
- Printed Statement	500	1000	1267	0,337	0,362		10,41E	
- Security Espansis	1380	8000	1,00,1	2,016	2352		2,485	
- Rect. & Training Each,	100	0.074	6900	0,123	0,142		0.153	
- Fees & Substitution	100	0017	9000	3500	1000 C	0.000	0.00	
- Audit Expension/Trotuting Internst Audit Expension	1000	2000	W100	1300	1440		0.317	
- The Se resping Countries	1000	1000	5104	0.568	0.668		0.700	
- Guest House Experiors	4387	9000	0.136	0.201	6216		1750	
- CSR Expenses	1418	River	0320	0,470	0,000		0.50	
Other	S.Juza	1000	6.236	0.265	0.284		0.338	
Debate to preferance	00011		,				*	
- Lines on sales of Bloom	000				*		1000	
Sub-Tatel	00000	1232	3,933	11,007	11.888	12,747	19.656	
Employee Coot	10000	dore no.	512,53	24 342	22 618			
- Seaso calantes	745	13%	1,727	8.064		9,413	10171	
Other Albeigness Incl. Leave Encastment	1,177	7800	0.665	1333				
- Bonus/Es-grate and incentives	\$100	0000	0.154	0.154			0349	
- Staff well for extenses		1329	1,250	2.575				
Marfor Attended	0,000	0.312	0.00	2000	1000		0.001	
Terrenal Sensities		1.343	2366	100				
- QPF Trust vyteres		0000	0.000	9000	0000			
- Leave encastment - drawing variation		1.495	0.000	000				
- Wedge ways adults valuated	0000	0.000	00000	0.000	0000			
- Orenity Expense - AS per Ind AS - (For OCD)	600	0000	0.000	0.00	Ö			
- VII Pay Commission Artist	0000	0000	0.000	000		0000	0000	
- Staff Electricity Expenses	100	0000	0.000	0.00	200			
+ December incertion	45/000	100.00	23.167	43,669	47,182		99	
	100000							
Colony Supply and consessions supply							4	
Tree Oats Seneral	6A.250	26.734	34.663	80,289	85,561	101,097	111,479	
Taxer Office Designation Constitutions	l						The state of the s	

Details of Repair & Maintenance

Form: F-11.1

Chibro

Form: F-11.1

3.706 0.157 0.090 0.892 | Figures in Rs Crore | Ensuing Year (n+2) | Ensuing Year | FY 2025-26 | FY 2025-26 | FY 2027-22 1.087 3.243 0.137 0.076 0.780 0,742 0,094 0,053 0,533 1.453

Director (Operation)
U.JVH Ltd.
"Ujjwal", Maharani Bagh,
Dehradun

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Form: F-11.2 Details of Employee Expenses

ULVN Ltd.

Form: F11.2

Elessibig Yaler 20475 Fr 1017-28 Stating Your best | Steading Year peth FY 2016-27 (Figures in its Crore) STREET, ST Custom Year (N) FY200425 FY 2023-24 85

Form: F- 11.3

Name of Generating Company Name of Generating Station

UJVN Ltd. Chibro

Form: F-11.3 Details of Administration & General Expenses

		Previous Year (n-1)		Current Year (n)		Enquing Year (n+1)	Ensuing Year (n+2)	Entuing Year (n+3)	Marie Contract
-N-	Particular	FY 2023-24		FY 2024-25		FY 2025-26	FY 2026-27	FY 2027-38	Remarks
E	Name of the last o	(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Prejected)	(Projected)	(Projected)	
×	Administrative Expenses								
	- Insurance	3.176		*	3,404	3,650	3,014	120	
0	- Range	0.049		0.045	0.053	0.057	0.061	0.065	
Т	- Electricity Charmes	0.101	0.074	0.034	0,108	0,116	0.125	0,134	
1	- Transline and conveyance	0.251	0.205	0.064	0.269	0.288	0.309	0.331	
	TO SERVICE	1.500	0.953	0.855	1.608	1,724	1,849	1,983	
Т	- Telephone Nelex and postsoe	0.246	0.105	0,159	0.284	0.283	908'0	0.326	
Т	- Actionisms	0.311	0271	0,063	0,334	0.358	0,384	0,411	
8	- Entertainment	0.083	0.019	0,038	0.057	0.061	0.065	0.071	
Т	- Conocrats mont extenses	0000			4	-	*	*	
Т	- (see Mesones	0	0.140	*	0.129	0.139	0,149	0,159	
Т	- Consultation changes	0.096		0.055	0,103	0,110	0,118	0.127	
50	- Professional Charges	0000			× 5				
#3	- Printing & Stationery	0.315		0.247	0.337	0.362	0.358	0,415	
	- Security Expenses	088,1		1001	2,015	2,162	2,318	2.485	
		0.124		0.059	0,155	0.142	0.152	0,163	
WE W	- Feet & Schartfillon	0.049		0,035	0,052	990'0	0,060	0.065	
	- Austreament and Internal Audit Expenses	0.121	0.021	0.109	0.130	0.139	0,149	0,160	
48	- House Keeping Expenses	0.240		0,144	0,257	0.276	0.296	0.317	
	- ERP Expenses	0.529		0.164	0.558	609'0	0.653	0.700	
т.	Guert House Personage	0.187	0.064	0.136	0.201	0,215	0.231	0.247	
	- DSD Personal	0.438		0.350	0,470	0.504	0.540	0,579	
8	- Ottoe	1000		0.235	0.329	0,353	0.378	0.406	
7	-Regulatory Fiee	0.247		0,265	0.265	0.284	0,304	0.326	
24	ď	0000		*		4	4	*	
25	- Loss on sale of Store	0000							
1	ABO Contractor	18 248	7.154	3.033	11.087	11,889	12.747	13.668	

"Ujjwal", Maharani Bagh, Dohradun

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Chille

		Department Specifical		Charment Value (n)		Frenche Vear Invilla	Besider Pearling	Entanting Your love?
10.10	Specialists	10.000.00		PW MINE AND		THE PERSON	ry 200627	17,2027.23
1	Constitution of the last of th	Medicals / Anathref	[Actual) [Aprile]	Prejected (04)-Mari	Total (Apr. Mac)	(Mediatries)	Printed	Majerno
					0.000			
-	Intermed Plant Characterists 272	2,054	0.023	2033	2000	0.302	9.102	0.332
ŀ	totocole Area Buck Other Than in he RE 401 370	0.000	0.000	0000	0000	0,000	0.000	0,000
-	Telement Chinese AD 350	\$118	0.052	0.051	0.103	0.771	0,223	6721
-	between are Admention to Contraction Number 423 2423	0.000	0.036	01030	0.000	0.155	0.155	0.156
ŀ	Firstly an Color of Mare 43.330	9.007	0.000	8700	9000	6224	0.034	0.018
	Sale of Grone-KD 245	0.000	0.000	0000	0000	0.000	0.000	0.000
	Sale of Tander Street, 27 101	151-2	1190'0	0000	02130	0.283	0,283	0.283
ŀ	Stations Miles Secretarily 200	0.810	8738	1110	2346	1000	0,540	0.582
1	Remove fire Leastfaller strategies Letter fortain	0.017	0,000	(000	8000	DUIG	0.030	0.032
14	Remark for Description attribute Comple	6,003	0.000	1001	90016	5,012	4412	0.012
=		0.018	0.001	1000	0.034	0.000	0.030	0.000
-	Sent term Contention At 1917	0000	0.000	0.003	0.001	E00 1	0.003	0000
1	Rate from Coart Mean Child	0.364	0.000	1,027	8,055	0.120	0,320	0.120
1	Assess Prenadivel too Or Th. Seco. Nr Stath-42 818	0.008	0.000	0.003	8.007	0.015	datas	0.015
	Security for Territor in Spines Free of Manchard 217	0.315	0.136	20136	0.275	(日)	0.585	0.305
-	of Charles Services (NYS) and Services (NYS)	0.000	0.005	2022	0500	6,122	0,110	0110
ŧ	Annual Sensor In Print Report - 20.0	0.006	0.000	5000	8,000	8,000	600	9653
1	Other inches Spirituals Spiritual 47.5	9600	0,002	2002	5500	13.43	6341	0.341
1	Chair and July Off Asset 67 604	0,000	0.000	0000	0000	4,000	100'0	400
Ì	Management of the Peter State of	1,196	0.553	255.0	1,110	1707	2.422	2403
		1000						100
l	Bade	7 mar 1	0.555		1.110	1.672	2.422	2444

UJVN Ltd. Chibro

FY 2023-24

Previous Year (n-1)

Summary of Truing Up

Form: F- 13

(Rs. Crore) Controllable 4.73 (0.19) 4.92 7.31 4.92 0.26 5.15 8.04 1.30 9.29 76.76 3.86 3.36 1111 Interest on Loan (Including Interest on Normative Loans) Gross Annual Fixed Charges (1+2+3+4+5+6+7) Less; Other Income Net Annual Fixed Charges (8-9) Interest on Working Capital Net Annual Fixed Charges Lease Charge Return on Equity O&M Expenses Surplus/(Gap) Depreciation income Tax 0 9

Note: Please give detailed explanation separately for the deviations on account of uncontrollable factors

Current Year (n)

FY 2024-25

	Current tear (n)	21 5054-53					(Rs. Crore)
S. No.	Particulars	Approved	Revised Estiamtes based on Half Year Acutal Performance	Deviation	Deviation Reason for Deviation Controllable	Controllable	Uncontrollable
¥	Net Annual Fixed Charges						
+1	Interest on Loan (Including Interest on Normative Loans)	4.44	7.21	(2.77)			
2	Depreciation	69.9	7.47	(0.78)			
69	Lease Charite		00'0	+			
*2	Return on Equity	8.54	8.43	0.11			
10	O&M Expenses	83.61	80.29	3,32			
10	Interest on Working Capital	4.21	4.43	(0.22)			
1-	Income Tax						
00	Gross Annual Fixed Charges (1+2+3+4+5+6+7)	107,49	107.83	(0.34)			
an	Less; Other Income (provide details)	111	1.11	(xe)			
10	Net Annual Fixed Charges (8-9)	106.38	106.72	(0.34)			
66	Revenue from Sale of Power						
0	Surplux/(Gap)			(0.34)			

Director (Operation) UJVN Ltd. Ijjwal*, Maharani Bagh, Dehradun

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Form: F-14

UJVN Lbd. Chibro

Name of Generating Company Name of Generating Station

Form: F-14 Statement showing Return on Equity:

Ensuing Year (h+3) Figures in fis Dure FY 2027-29 ENTERING TEXT 106.03 16.59 14.95 Presidus Year (n-1) Current Year (n) Ensuing Year (n+1) 75.16 69.40 13.25% (Actuals / Audited) Total (Agr-Mar) 63.54 61.65 13.48% 8.31 Less: Decrease due to de-capitalisation during the year / period Less: Decrease due to reversal during the year / period Addi increase due to discharges during the year / period Add: Increase due to addition during the year / period Opening Equity

Petitioner

Form: F-14A Return on Equity

		Previous Year In-11		Current Year (n)	(u)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	
1		FY 2023-24		FY 2024-25	5	FY 2025-26	FY 2026-27	FY 2027-28	Remarks
S.No	Rem	(Actuals / Audited)	(Actuals)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)	
+	Transe at the health lost of the coar	59,65			63,64	75.16		121.01	
1	Challes Evanditure	13.61			38.39	108.28	53.34	20.19	
0 0	1 7	3 999			11.52	30.88	14.98	6.05	
4	Equity at the end of the year	63.64			75.16	106.03	121.01	127.07	
	Return Computation	13.48%			13.25%		1.07	15.04%	
un	Return on Eguity on Opening Balance of Eguity	8,04			8.43	12.40	16.29	18.20	

Annexure-1

Annual Report on Technical Performance of Chibro HEP

1.1 Overview

1.1.1 The petitioner in compliance of the relevant Regulations of UERC (Terms and Conditions for determination of Multi Year Tariff) Regulations, 2021 & UERC (Terms and Conditions for determination of Multi Year Tariff) Regulations, 2024 is providing information with regard to the operational performance related to technical parameters of Chibro Hydro Power Station.

The operational parameters considered are: (a)

Gross generation

- (b) AUX (Auxiliary consumption and Transformation losses)
- (c) Plant Availability factor (PAF)
- 1.1.2 The information provided in this chapter relates to operational performance:
 - Actual in FY 2022-23, 2023-24 and 2024-25 (30.09.2024)
 - Expected in FY 2024-25 & projected for FY 2025-26, FY 2026-27 & 2027-28.

1.2 Power Station Description

- 1.2.1 Chibro Hydro Power Station with an installed capacity of 240 MW (4x60 MW) is an underground and a run of river scheme constructed on river Tons, a major tributary of river Yamuna and is situated in District Dehradun of Uttarakhand state. The scheme consists of a 39 m high concrete diversion dam at Ichari. The river inflows are diverted through intake structure into a concrete lined head race tunnel of 6.22 km long and 7 m dia. The head race tunnel ends at the 92 m high and 20m dia. surge shaft, where the water is fed through 123 m long 3.8 m dia. 4 nos. underground steel lined penstocks to all the four machines installed in Chibro underground Power Station.
- 1.2.2 There are four generating units having vertical Francis turbine directly coupled with synchronous generator. The turbine output is 63 MW for a rated net head of 110 m. The generators are designed for a nominal output of 63 MVA with lagging power factor of 0.9 and class "F" insulation.
- 1.2.3 This Power Station was commissioned in the year 1975. Due to operations of machines for past 45 years in silt laden water, efficiency of machines has substantially decrease and availability of machines has been adversely affected in spite of regular and timely maintenance.

 Director (Operation)

 UJVN Ltd.

November 2024

Chibro HEP Ponte

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- 1.2.4 Though this Power Station has an installed capacity of 4x60 MW but due to discharge limitations of 200 cumecs in HRT, maximum generating capacity is restricted to 185-200 MW only depending upon head loss at Dam.
- 1.2.5 Salient features of Chibro Hydro Power Stations are provided in form F 2.3 of this petition.

1.3 Energy Generation

1.3.1 Actual/Expected/Projected energy generation from FY 2022-23 to FY 2027-28 is given in the table below:

Table 1: Actual, Expected & Projected Energy

SI. No.	Particulars	Norms	2022-23 (A)	2023-24 (A)	2024-25 (E)	2025-26 (P)	2026-27 (P)	2027-28 (P)
1	Design Energy		728.11	728.11	728.11	728.11	728.11	728.11
2	Actual Generation (MU)		836.68	759.81	834.56	833.30	833.30	833.30
3	Auxiliary Cons. (%)	0.70%						
4	Transformation/ Other losses and consumption (%)	0.50%	0.79%	0.82%	1.34%	0.92%	0.92%	0.92%
5	Aux. Cons. & Trans. Losses (In MU)		6.60	6.25	11.17	7.65	7.65	7.65
6	Dam/Barrage/STP Consumption (In MU)		0.08	0.01	0.06	0.06	0.06	0.06
7	Net Saleable Energy (MU)		830.00	753.54	823.33	825.60	825.60	825.60

A: Actual E: Estimated P: Projected

- 1.3.2 From the above table it is evident that gross generation has been more than the design energy of the plant in FY 2022-23 & 2023-24 and same is expected for FY 2024-25 to FY 2027-28.
- 1.3.3 The AUX (auxiliary consumption and transformation losses) has been lower than the normative in FY 2022-23 & 2023-24. However, it is expected to be higher than the norms during the FY 2024-25. Further, the plant is expected to maintain the norms for FY 2025-26, 2026-27 & 2027-28.

1.4 Plant Availability Factor

1.4.1 The recovery of the Annual Fixed Charges is dependent on the Plant Availability achieved by the Power Station. The principle for recovery of fixed charges on the basis of the availability achieved by the plant has been introduced by the Hon'ble Commission by

Chibro HEP

UJVN Ltd. "Ujjwal", Maharani Bagh, its regulations UERC (Terms and Conditions for determination of tariff) Regulations, 2021 & 2024. The petitioner has provided this factor as per the provisions of the above regulations.

Table 2: Plant Availability Factor

SI. No.	Particulars	Norms	2022- 23 (A)	2023- 24 (A)	2024- 25 (E)	2025- 26 (P)	2026- 27 (P)	2027- 28 (P)
1	NAPAF / PAFM (%)	65.06%	66.48%	65.81%	65.75%	65.10%	65.10%	65.08%
2	Planned Outages (Hrs.)	NA	3951	6145	4728	5352	3888	2928
3	Forced Outages (Hrs.)	NA	1916	1300	1000	915	915	915

1.4.2 PAFM: The Chibro Power Station is very old HEP & requires more maintenance, hence, has to be shut down for longer periods to carry out maintenance. The Petitioner requests the Hon'ble Commission to kindly consider and approve the NAPAF of Chibro HEP for the FY 2025-26, 2026-27 & 2027-28 as 65.06% in view of old age of plant machines and associated structures.

Table 3: Actual & Expected PAFM (%)

SI. No.	Year	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Wtd. Average
1	2022- 23 (A)	66.67	66.13	69.03	70.30	75.28	78.61	80.07	65.61	61.99	63.90	51.16	48.00	66.48
2	2023- 24 (A)	65.81	66.13	70.96	67.03	78.70	80.22	66.75	63.40	63.50	61.36	61.93	44.23	65.81
3	2024- 25 (E)	46.18	65.82	71.18	81.18	83.20	82.58	70.76	64.64	58.62	55.47	53.86	54.44	65.75
4	2025- 26 (P)	58.64	65.56	71.03	72.56	79.03	79.72	69.73	64.54	59.32	57.54	55.87	47.25	65.10
5	2026- 27 (P)	58.64	65.56	71.03	72.56	79.03	79.72	69.73	64.54	59.32	57.54	55.87	47.25	65.10
6	2027- 28 (P)	58.64	65.56	71.03	72.56	79.03	79.72	69.73	64.54	59.32	57.54	55.87	47.25	65.08

1.4.3 Planned Outages: Planned outages on account of annual/capital maintenance in the period FY 2024-25 to FY 2027-28 are given below. The Petitioner shall continue to lay emphasis on preventive and planned maintenance of machines for the year 2024-25 onwards for better power station availability.

Pusal (m)

Table 4: Planned Outages

SI. No.	FY	Unit No.	Date of Start	Date of Completion	No. of Days	Remarks				
		Unit 1	25-12-2024	24-01-2025	31	AM				
		Unit 2	25-01-2025	31-03-2025	66	CM Continue				
1	2024-25	Unit 3	07-10-2024	20-11-2024	45	AM				
7		Unit 4	01-04-2024	25-04-2024	25	CM Completed				
		J. Commercial Commerci	25-11-2024	24-12-2024	30	AM				
	2025-26		Unit 1	12-01-2026	31-03-2026	79	CM Continue			
		Unit 2	01-04-2025	24-05-2025	54	CM Completed				
2		Oint 2	12-12-2025	10-01-2026	30	AM				
		Unit 3	06-10-2025	04-11-2025	30	AM				
		Unit 4	10-11-2025	09-12-2025	30	AM				
	2026-27						01-04-2026	11-05-2026	41	CM Completed
				Unit 1	25-12-2026	23-01-2027	30	AM		
3		Unit 2	01-02-2027	02-03-2027	30	AM				
- 4		Unit 3	15-10-2026	14-11-2026	31	AM				
		Unit 4	20-11-2026	19-12-2026	30	AM				
		Unit 1	25-12-2027	23-01-2028	30	AM				
		Unit 2	01-02-2028	02-03-2028	31	AM				
4	2027-28	Unit 3	15-10-2027	14-11-2027	31	AM				
		Unit 4	20-11-2027	19-12-2027	30	AM				

AM: Annual Maintenance CM:

Capital Maintenance

Annexure-2

2年6131 中國一人 /1-1/04(8)/06/2023 e-file-51015

प्रेषक.

आर0 मीनाक्षी सुन्दरम, सचिव, उत्तराखण्ड शासन।

सेवा में,

प्रबन्ध निदेशक, यूजेवीएन लि०/उपाकालि/पिटकुल, देहरादून।

कर्जा अनुमाग-1

देहरादून : दिनांक : 14 अक्टूबर, 2024

विषय:- एस०ए०एस०सी०आई० योजनान्तर्गत ऊर्जा निगमों को अवमुक्त धनराशि को 70:30 (Loan : Equity) के रूप में विभाजित करने के सम्बन्ध में।

महोदय, उपर्युक्त विषयक यूजेवीएन लि0 के पत्र सं0-2591/यूजेवीएनलि/प्र0नि0/शासन-6, दिनांक 07.06.2024 का संदर्भ ग्रहण करने का कष्ट करें, जिसके द्वारा एस०ए०एस०सी०आई० योजनान्तर्गत निगम को स्वीकृत की गयी एवं आगामी वर्षों में स्वीकृत की जाने वाली धनराशि हेतु तथा इससे संबंधित नियमों एवं शर्तों में संशोधन विषयक प्रस्ताव उपलब्ध कराया गया है।

2— उपरोक्त के सम्बन्ध में अवगत कराना है कि विगत वित्तीय वर्ष 2023—24 में SASCI योजनान्तर्गत ऊर्जा निगमों यथा यूजेवीएन लि0, उपाकालि एवं पिटकुल को विभिन्न परियोजनाओं हेतु वित्त विभाग की सहमति के अन्तर्गत कतिपय उपबन्धों / शर्तों के अन्तर्गत दस वर्ष की अवधि पर ब्याज मुक्त ऋण के आधार पर संलग्न सारणी के अनुसार धनराशि स्वीकृत / अवमुक्त की गयी है।

3— तत्कम में SASCI योजनान्तर्गत ऊर्जा निगमों को अवमुक्त धनराशि के सम्बन्ध में दिनांक 06 मई, 2024 को सचिव, वित्त विमाग, उत्तराखण्ड शासन की अध्यक्षता में आहूत बैठक के कार्यवृत्त दिनांक 20.05.2024 के आलोक में SASCI योजनान्तर्गत ऊर्जा निगमों को वित्तीय वर्ष 2023—24 में अवमुक्त एवं भविष्य में अवमुक्त की जाने वाली घनराशि के सम्बन्ध में पूर्व निर्गत शर्तों में संशोधन करते हुये सम्यक् विचारोपरान्त निम्नलिखित शर्तों के अधीन श्री राज्यपाल सहर्ष स्वीकृति प्रदान करते हैं :—

 SASCI योजनान्तर्गत निगमों को वित्तीय वर्ष 2023–24 में संलग्न सारणीनुसार अवमुक्त की गई धनराशि तथा आगामी वर्षों में अवमुक्त की जाने वाली धनराशि को 70:30 (Loan: Equity) के वित्तीय अनुपात में अवमुक्त किये जाने की स्वीकृति प्रदान की जाती है।

 उक्त के फलस्वरूप 30 प्रतिशत Equity अंश की घनराशि पर निगमों द्वारा राज्य सरकार को पूर्व निर्धारित व्यवस्थानुसार लाभांश (Dividend) का भुगतान किया जायेगा।

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- 3. निगमों द्वारा 70 प्रतिशत ऋण का भुगतान (Repayment) परियोजना के पूर्ण होने के छ: माह के उपरान्त 12 वार्षिक समान किश्लों में किया जायेगा। ऋण पर 6. 50 प्रतिशत प्रतिवर्ष की दर से ब्याज धनराशि अधिरोपित होगी।
- 4— तद्नुसार वित्तीय वर्ष 2023—24 में विभिन्न ऊर्जा निगमों को SASCI योजनान्तर्गत संलग्न सूची में अंकित कार्यों के वित्त पोषण सम्बन्धी विभिन्न शासनादेशों को मात्र उक्त सीमा तक संशोधित समझा जायेगा।
- 5— यह आदेश वित्त अनुमाग—1 के अशासकीय संख्या 238573, दिनांक 09.09.2024 की सहमति के कम में निर्गत किये जा रहे हैं।

भवदीय,

Signed by Rajan Meenakshi Sundaram Date: 11-10-2024 15:44:02

(आर0 मीनाक्षी सुन्दरम) सचिव।

29613 \ संख्या- A /1-1/04(8)/06/2023 e-file-51015 तद्दिनांक

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :--

- महालेखाकार, लेखा एवं हकदारी, उत्तराखंड, देहरादून।
- महालेखाकार, लेखापरीक्षा, उत्तराखण्ड, देहरादून।
- 3. अपर सचिव, नियोजन, उत्तराखण्ड शासन।
- सम्बन्धित जिलाधिकारी, उत्तराखण्ड।
- निदेशक, कोषागार एवं वित्त सेवायें, उत्तराखण्ड, देहरादून।
- सम्बन्धित मुख्य / वरिष्ठ कोषाधिकारी, उत्तराखण्ड ।
- 7. वित्त अनुभाग-1 एवं 2, उत्तराखण्ड शासन।
- ऊर्जा अनुभाग–02, उत्तराखण्ड शासन।
- प्रभारी अधिकारी, ऋण एवं नगदी प्रबंधन प्रकोष्ठ, उत्तराखण्ड।
- 10. प्रभारी, एन०आई०सी०, सचिवालय परिसर, देहरादून।
- 11. गार्ड फाईल।

700

(विक्रम सिंह राणा) संयुक्त सचिव।

ESI-BDT/1/1/2022-1-1-Energy Department-Part(1) 246131 - शासनादेश संख्या— /1-1/04(8)/06/2023, दिनांक | 4-अक्टूबर, 2024 का संलग्नक |

(धनराशि करोड़ में)

1	Name of	Location	Amount		Amount	Released !	by GoU	
	Project		Sanction by GoI vide Letter No E.No.44(1)/ PF-S/2023- 24 (Capex)- Uttarakha nd Dt. 9.09.2023 & 05.3.24/ E.No.44(1)/ PF-S/2(Ca pex)-Part- III/2023- 24(Pt.) Dated 15.02.2024	Sanctio n No. 164345/ L/2023/ 04(08)/0 6/ 2023(E- 19079) Dated 26.10.2 023	Sanctio n. No 195998/ I/2024/ 04(08)/0 6/. 2023(E- 19079). Dated. 05.03.2 024	Sanctio n No. 197031/ 1/ 2023/ 04(08)/0 6/. 2023(E- 19079) Dated 08.03.2 024	Sanctio n. No. 197668/ I/2024/ 04(08)/0 6/ 2023(E- 51015). Dated 12.03.2 024	Total Amt.
1.	Madhya maheshwar (15 MW)	Ukhimath, Rudaprayag	30.00	19.80	10,20	-	-	30.00
2	Early Warning System- (Part-IV)	Various Dams & barrages	20.00			*	20.00	20.00
3	Refurbish ment of Power channel from Bhimawala bridge to court bridge and from court bridge upto skew bridge.		26.62			26.62		26.62
4	Refurbish ment works of Bin Super passage at power channel of Chilla HEF		22.07	-		Director (Cujyk	1.1.175	22.07

Dehradus

To	tal:-		103.59	19.80	10.20	53.59	20.00	103.59
5	Procureme at of 01 no. HVOF coating runner	Chinyalisor	4.90	-		4.90	-	4.90
	and upstream of Bin Super passage.							

		Details of amo	ount sanction	ied under Sex			THE RESERVE AND ADDRESS OF THE PARTY OF THE	
ACTION OF THE PROPERTY OF THE	Name of Project	Location	Amount sanctione d by GOI vide letter no. F No. 44(1)/PF- S/2023- 24(Capex) Uttarakha nd dated 29.09.202	Amount sanctione d by GOI vide letter no. F No. 44(1)/PF- S/2023- 24(Capex) Uttarakha nd dated 05.03.202 4	Au	nount Rel	eased by GoU	
					Sancti on No. 1082/I. (2)/202 3- 07(1)/I 0(. 2023 dated. 26.10. 24	Sancti on No. 176/L (2)/202 4- 07(1)/1 0/ 2023 dated 07.03. 24	Sanction No. 197/I (2)/2024- 07(1)/03/2 024 dated 11.03.24	Total
ī	Construction of 400 KV DC Pipalkoti Srinagar Line (Pipalkoti to Nakot Package 1)	Pipalkoti - Nakot. District Chamoli. Uttarakhan d	5.79		6.19	3.18	-	9.37
2	Construction of 400 KV DC Pipalkoti Sriuagar Line (Nakot to	Nakot - Dhanpur, District Chamoli, Uttarakhan d	8.65	-	3.82		or (Operation	

4

	www.			Conital Investme	nt 2023-2024 to UPCL				
	Specia	al Assis		The second secon					
Oi	शासनादेश संख्या	अनुदा लेखाशीर्षक न सं0		धनशांशि (रुध में)	कार्य का विवरण				
ī	1083/I(2)/ 2023- 05/17/2020 Date 26.10.2023	007	4059-80-800- 01-05-53	97800000.00	विस्तीय वर्ष 2023-24 में Special Assistance to State for Capital investment 2023-24 Part-1 के अन्तंगत जनपद पीळी गढवाल के अन्तंगत विभिन्न तीकों एवं प्रामों के किए। जीकरण एवं प्रणाली सुपाप आदि कार्यों हेतु विस्तीय स्वीकृति हेतु।				
2	1169/I(2)/ 2023- 06(3)01/202 3 Date 19.12.2023	007	4059-80-800- 01-05-53	55200000.00	वित्तीय वर्ष 2023-24 में Special Assistance to State for Capital investment 2023-24 Part-1 के अन्तंगत विकास खण्ड कीतिनगर पट्टी अकरी बारजूला में प्रस्तावित 33/11 केठवीठ उपसंस्थान के निर्माण कार्य हेतु वित्तीय स्वीकृति हेतु।				
3	166/L(2)/ 2024-06/ (3)1/2023 Date 04.03.2024	007	4059-80-800- 01-05-53	27600000.00	विस्तीय वर्ष 2023-24 Special Assistance to State for Capital investment 2023-24 Part-1 के अन्तंगत विकास खण्ड कीर्तिनगर पट्टी अकरी वारंजूला में प्रस्तावित 33/11 केंग्रीठ उपसंख्यान के निर्माण कार्य हेतु अवरेष विस्तीय स्वीकृति हेतु।				
4	236/I(2)/ 2024- 05/19/2017 Date 16.03.2024		4059-80-800- 01-05-53	100000000.00) शिलीय वर्ष 2023-24 Special Assistance to State for Capital investment 2023-24 Part-III & IV व अन्तंगल प्रस्तावित चन्पावत बाजार में 1 कंठवीठ एवं एसठटीठ लाईन को मूमिगत कि जाने सम्बन्धित कार्य हेतु अवशेष धनशाहि हेतु।				
4.0	252/I(2)/ 2024- 05/17/2020 Date 27.03.2024	1	7 4059-80-800- 01-05-53	50300000.00	िल्लीय वर्ष 2023-24 Special Assistance to State for Capital investment 2023-24 Part-I के अन्तर्ग जनपद पांजी गढ़वाल के अन्तर्गत विभि लोको एवं प्रामों को विद्युतीकरण एवं प्रणा सुझार आदि कार्य हेतु अवशेष धनसशि विस्तीय स्वीकृति हेतु।				

yes

Signed by Vikram Singh Rana प्रिकाम-सिन्ट्याया)। 1:38 संयुक्त सचिव।

Annexure-3



Interest Rates | Deposit Rates | Loan Schemes - Interest Rates | SBI,NRI,Services - Interest Rates | Show More >



MCLR Historical Data



74			
Margi	nal Cos	t Lendin	g Rates

±00000	fatorest Rue	n (%)					
Hosilva Gaça	064	10164	360	500	(897)	27	39
15.10.2024	8.20	8.20	8.50	8.85	8.95	9.05	9.10
15.09.2024	8,20	8.45	3.50	8.85	8.95	9.05	9.10
15.08.2024	8.20	8.45	8.50	8.85	8.95	9.05	9.10
5.07.2024	8.10	8.35	8.40	8.75	0.85	8.95	9.00
5.06.2024	8.10	8.30	8.30	8.65	8.75	8.85	8.95
Second to p	4655		8.20	8.55	8.65	11.75	8.85
5.05.2024	8.00	8.20 8.20	8.20	0.55	8,65	8.75	4.85
15.04.2024	8.00	white the same of	8.20	8.55	8.65	4.75	8.85
5.03.2024	8.00	8.20		8.55	8.65	8.75	8.85
5.02.2024	8.00	0.20	8,20			8.75	8.85
15.01.2024	8,00	8.20	8.20	8.55	8.65		8.85
5.12.2023	8.00	8.20	8.20	8.55	8.65	8.75	Tra (144)
15.11.2023	8.00	8.15	n.15	8.45	8.55	8.65 8.65	8,75
15.10,2023	8.00	8.15	8.15	B.45	8.55	8.65	8,75
15.09,2023	8,00	0.15	8.15	8.45	8,55	8.65	8.75
15.08.2023	8.00	8.15	8,15	8.45	8.55	8.65	8.75
15.07,2023	8,00	8.15	8,15	8,45	8,55	8.65	11.75
15.06.2023	7.95	8.10	8.10	8.40	8.50	8.60	8.70
15.05.2023	7.95	8.10	8.10	B.40	8.50	8.60	8.70
5.04.2023	7.95	8.10	8.10	8.40	8,50	8.60	n.70
15.03.2023	7.95	8,10	8,10	8.40	8.50	8.60	m.76
15.02.2023	7.95	8.10	8,10	8.40	8.50	8.60	#.70
15.01.2023	7.85	8.00	8.00	8.30	8,40	8.50	8.60
15,12,2022	7.R5	8.00	8.00	8.30	8.30	8.50	8.60
15,11,2022	7.60	7.75	7,75	8.05	8,05	8.25	8.35
15,10,2022	7.60	7.60	7,60	7.90	7.95	8.15	8.25
15.09.2022	7,35	7,35	7.35	7.65	7.70	7.90	8.00
15.08.2022	7.95	7.35	7.35	7,65	7.70	7.90	8.00
15.07.2022	2.15	7.15	7.15	7.45	7.50	7.70	7.80
15.06.2022	7.05	7.05	7.05	7.35	7.40	7,60	7.70
15.05.2022	6.85	6.85	6.85	7,15	7.20	7.40	7.50
15.04.2022	6.75	6,75	6.75	7.05	7,10	7.30	7,40
15.03.2022	6,65	6,65	6,65	6.95	7,00	7.20	7.30
15.02.2022	6.65	6.65	6,65	6.95	7.00	7.20	7.30
15.01.2022	6.65	6,65	6.65	6.95	7,00	7.20	7.30
15,12,2021	6.65	6.65	6,65	6.95	7.00	7,20	7.30
15.11.2021	6.65	6.65	6.65	6,95	7,00	7,20	7.30
15.10.2021	6.65	6.65	6.65	6,95	7.00	7.20	7.30
15.09.7021	6.65	6.65	6.65	6,95	7.00	7.20	7.30
15.08.2021	6.65	6,65	6.65	6.95	7.00	7.20	7.30
15.07.2021	6.65	6.65	6.65	6.95	7.00	7.20	7,30
15.06.2021	7 / 6.65	6.65	6.65	6.95	7.00	7.20	7.30
	4	6.65	6.65	6,95	7.00	7.20	7.30
15.04.2021	operation) 6.65	6.65	6.65	6.95	7.00	7,20	7.30
10,04,2021 Directory	N Ltd. Banh, 6.65	6.65	6.65	6.95	7.00	7.20	7.30
10 09 2025 M	Sharan compile 6.65	6.65	6.65	6,95	7.00	7.20	7.30
10.02.2021 UIIWat , 10	radun 6.65	6.65	6.65	6.95	7,00	7.20	7.30
10.01.2021	6.65	6.65	6.65	6.95	7.00	7,20	7.30
TM, 67 1 (4/10/E)	11/1/07	2770	1179000	111111111111111111111111111111111111111		and the same of th	the state of the s

10.11.2020	6,65	6.65	6.65	6.95	7.00	7.20	730
10.10.2020	6.65	6.65	6.65	6.95	7.00	7.20	7.30
6.09.2020	6.65	5.65	6.65	6.95	7.00	7.20	7.30
0.08.2020	6.65	6.65	6.65	6.95	2.00	7.20	7.30
0.07.2020	6.65	6.65	6.65	6.95	7.00	7.20	7.30
0.06.2020	6,70	6.70	6.75	6.95	7.00	7.20	7.30
0.05.2020	6.96	6,95	7,00	7,20	7.25	7.45	7.55
0.04.2020	7,10	7.10	7.15	7.35	7,40	7.60	7.70
0.03,2020	7,45	7,45	7.50	7.70	7.75	7.95	8.05
10.02.2020	7,60	7.60	7,65	7.80	7.85	8.05	8.15
10.01.2020	7.65	7.65	7.70	7,85	7.90	8.10	8.20
10.12.2019	7.65	7.65	7.70	7.85	7.90	8.10	8.20
0.11,2019	7.65	7.65	7.70	7.85	8.00	E.10	8.20
10.10.2019	7,70	7.70	7.75	7.90	E.05	8.15	0.25
10.09.2019	7.80	7,80	7.85	8.00	8.15	8.25	#.35
10.08.2019	7.90	7.90	7.95	#L10	11.25	8.35	8.45
10.07.2019	8.05	8.05	8.10	8.25	8.40	8.50	2.60
18.06.2019	8.10	8.10	B.15	8.30	8.45	8.55	8.65
10.05.2019	8.10	8,10	8.15	R.30	8.45	8.55	8.65
10.04.2019	8.15	8.15	8.20	8.35	8.50	8.60	8.70
10.03.2019	8.20	8.20	8.25	8.40	8.55	8.65	8.75
10.02.2019	8.20	8.20	8.25	8.40	8.55	8.65	£.75
16.01.2019	8.20	8.20	8.25	8.40	8.55	8.65	8.75
10.12.2018	8.20	8.20	8.25	8,40	8.55	8.65	1.75
01.11.2018	8.15	8,15	8.20	8.35	8.50	B.60	8.70
01.10.2018	8.15	8.15	8.20	0.35	8.50	8.60	8.70
01.09,2618	8.10	8.10	8,15	8.30	8.45	8.55	8.65
01.08.2018	7.90	7.90	7.95	8.10	8.25	8.35	8.45
01.07.2018	7.90	7.90	7.95	8.10	0.25	n.35	8.45
01.06.2018	7.90	7.90	7,95	8.10	8.25	#.35	8.45
01.05.2018	7.80	7.80	7.85	8.00	8.15	8.25	4.35
01.04,2018	7,80	7.80	7.85	8,00	R.15	8.25	8.35
01.03.2018	7.80	7.80	7.85	8.00	8.15	8.25	8.35
01.03.2018	7.70	7.80	7,85	7.90	7.95	8.05	8.10
A CALL MICE AND A STATE OF THE	7.76	7.80	7.85	7.90	7.95	8.05	8.10
01.01,2018	7.70	7.80	7.85	7.90	7.95	8.05	8.10
	7.70	7.80	7.85	7,90	7.95	8.05	8,10
01.11.2017	7.75	7,85	7.90	7.95	3.00	8.10	8.15
	7.75	7.85	7.90	7.95	8.00	8.10	8.15
01.09.2017	7.75	7.85	7.90	7.95	8.00	8.10	B.15
01.08.2017	7,75	7.85	7.90	7.95	8,00	E.10	8.15
01.07,2017	7.75	7,85	7,90	7.95	8.00	8.10	8.15
	7.75	7.85	7.90	7.95	8.00	8.10	8.15
01.05.2017	7.75	7.85	7,90	7,95	8.00	8.10	8.15
01.04.2017	7.75	7.85	7.90	7,95	8.00	8.10	8.15
01.03.2017	7.75	7.85	7.90	7.95	8.00	8.10	8.15
01.02.2017	7.75	7.85	7.90	7.95	8.00	8.10	8.15
01.01.2017	8.65	8.75	8.80	8.85	8.90	9.00	9.05
01.12.2016			8.80	8.85	8.90	9.00	9.05
01,11,2016	8.65 8.80	8.75	8.95	9.00	9.05	9.15	9.20
01.10.2016		0.95	9.00	9.05	9,10	9.20	9.25
01,09.2016	8.85	8.95	9.00	9.05	9.10	9.20	9.25
01.08.2016	8.85	1				9.25	9.30
01.07.2016	R.90	9.00	9.05	9.10	9,15	9.25	9.30
01,06,2016	8.90	9,00	9.05	9.10	9,15	9.25	9.30
01,05,2016	8.90	9,00	9.05	9.10	9.15	1.01	9.35
01.04.2016	8.95	9.05	9.10	9.15	9.20	9.30	1949

Last Updated On: Thorsday, 14-11-2024

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Director (Operation)
UJVN Ltd.

"Ujjwal", Maharani Bagh, Dehradun

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Annexure-4

Claims against calculation error in Tariff Order dated 28.03.2024-

The Petitioner filed review petition (39 of 2024) against the previous tariff order dated 28.03.2024. The Hon'ble Commission vide order dated 10.10.2024 allowed some relief to the petitioner on the issues at para 2.7(1), 2.7(2) & 2.7 (3) namely 'impact of net cash availability', 'calculation of non-tariff income' and 'double recovery of FD interest' respectively and observed as below-

- 2.7(1) Error on calculation of Net Cash Availability-
- ".... However, as multiple years are involved, the Petitioner is at liberty to submit a revised submission during the next tariff Petition i.e., Truing-up of FY 2023-24 based on which the Commission shall take an appropriate view w.r.t. valuation of Net Cash Availability."
 - 2.7(2) Incorrect calculation of Non-Tariff Income
- "....However, the same shall be revisited to the extent w.r.t. the issues of admitted at Para 2.7(1) and 2.7(3) in the instant order."
 - 2.7(3) Incorrect calculation of 'interest from FDR to be disallowed'
- ".... The Commission has gone through the submissions of the Petitioner. Upon analysis, it appears that some of the interest that the Petitioner in the past has voluntarily passed on as part of NTI may have been deducted twice and hence the issue requires detailed examination before any impact is allowed. The past tariff disallowances are required to be verified and authenticated with the previous calculations and therefore the Commission grants liberty to the Petitioner to claim the same along with the next MYT Petition.

In view of above relief granted by the Hon'ble Commission the petitioner has calculated claims for 10 LHPs as below-

1. Claim on account of calculation error in 'Net Cash availability': In table 3.53 of tariff order dated 28.03.2024 there is calculation error in calculation of 'Net Cash availability' regarding Non-tariff income computation for recovery for 10 LHPs which was acknowledged by Hon'ble UERC in review order dated 10.10.2024. UJVNL has calculated correct amount and calculated the difference resulted on account Interest from 'FD Interest to be disallowed' in the following table: -

Director (Operation)

UJVN Ltd.

Ujiwal*, Meharani Bao

"Ujjwal", Maharani Bagh, Dehradun

(in Rs. Cr.)

Particulars	FY 2022-23	FY 2021-22	FY 2020-21	FY 2019-20	FY 2018-19	FY 2017-18	FY 2016-17	
'Net Cash Availabitly' (UIVNL Calculation)	60.83	-57.05	76.30	-104.80	-44.00	-64.25	116.76	
"Net Cash Availability(Hon ble UERC Calculation)	60,65	-90,95	-189.20	-217.50	-215.59	-34.55	8.04	
'Interest from FDR from Net Cash' (Hon'ble UERC Calculation)	3,38		*	-	10	- 20	0.73	
'Interest from FDR to be disallowed](Hon'ble UERC Calculation)	11.91	13,46	15.84	24.81	24.98	25.91	30.35	
'Interest from FDR from Net Cash'(UJVNL Calculation)	3.39	8	4.08	10		10	10.56	
'Interest from FDR to be disallowed' (UIVNL Calculation)	11:50	13.46	11.76	24.81	24.98	25.91	20.52	
								Total
Interest Difference in "Interest from FDR to be disallowed"	0.01	0.00	4.08	0,00	0.00	0.00	9.84	13.92
Interest Difference after apportionment to be refunded	0.01	0.00	3.87	0.00	0.00	0.00	9.34	13.23

On account of aforesaid calculation error, excess recovery of Rs. 13.23 Cr has been made in Tariff Order 28.03.2024 from 10 LHPs against Non-Tariff Income.

Therefore, it is prayed that excess recovered amount of Rs. 13.23 Cr. on account of calculation error in 'Net Cash availability' may kindly be refunded along with carrying cost.

- Claim on account of Incorrect calculation of 'Interest from FDR to be disallowed':
 - i. As described in the review petition, the Petitioner while filing previous year petitions had submitted following data of FD interest amount:

In Rs. Cr.

FY	16-17	17-18	18-19	19-20	20-21	21-22	22-23
62.223 Head Office (A)	26.97	25.18	23.95	23.12	15.52	13.12	14.81
62.223 Others(B)	0.00	0.00	0.00	0.14	0.06	0.08	0.23
62.223 Total (C= A+B))	26.97	25.18	23.95	23.26	15.57	13.20	15.03
62.270 Total (D)	4.11	0.73	1.03	1.55	0.26	0.25	0.26
Total FD Interest (C+D)	31.08	25.91	24.98	24.81	15.84	13.46	15.29

 Out of aforesaid total FD interest, the detail of amount excluded/included by the petitioner under Non-Tariff income (NTI) in its claims were as below-

In Rs. Cr.

FY	16-17	17-18	18-19	19-20	20-21	21-22	22-23
FD Interest Excluded from NTI for True up Claims (A)	26.97	25.18	23.95	23.12	15.52	13.12	14.81
FD Interest Included in NTI for True up Claims (B+D)	4.11	0.73	1.03	1.69	0.32	0.33	0.49
Total FD Interest	31.08	25.91	24.98	24.81	15.84	13.46	15.29

- iii. As the petitioner has already included aforementioned 'FD Interest Included under NTI for True up Claims (B+D)' in previous petitions and same has been approved and deducted from the Gross AFC of the petitioner in the true up of respective year but again included in the in Table 3.35 under head 'Interest on FDR to be disallowed' of the tariff order dated 28/03/2024 and recovered. Thus, resulting in double recovery for FY 2016-17, 2017-18, FY 2021-22 and FY 2022-23 against non-tariff income. Therefore, this amount may kindly be refunded to the petitioner for 10 LHPs.
- iv. Further, as per the revised 'Net Cash Availability' calculation presented in point no 1 above, cash flow becomes positive for FY 2020-21, therefore, the claim would also arise for FY 2020-21 on account of double deduction in said calculation.
- v. Therefore, the following amount may kindly be refunded on account of Incorrect calculation of 'interest from FDR to be disallowed' as below-

In Rs Cr.

FY	16-17	17-18	18-19	19-20	20-21	21-22	22-23	Total
FD Interest Included in NTI for True up Claims (B+D)	4.11	0.73	1.03	1.69	0.32	0.33	0.49	8.70
FD Interest to be refunded after apportionment to LHPs	3.90	0.70	- 27	::	0.30	0.32	0.42	5.64

In view of above the petitioner prays the Hon'ble Commission that Rs. 5.64 Cr may kindly be refunded to the petitioner with carrying cost on account of calculation error of 'interest from FDR to be disallowed'.

"Ujiwal", Maharani Bagh, Dehradun

Annexure-5

Tentative impact on account of Water Tax in compliance to GoU Order No. 2883/II-2015/01(50)/2011 dated 07/11/2015 in reference of Water Tax Act 2012 (Act. No. 9 of 2013)

							Wester Tax		For one Financi Approved D	For one Financial Year Based on Approved Design Energy	Projec	Projection for Financial Year	cial Year
			Discharge		Discharge	Discharge	Water I ax			,		2025-20	
o N.S	Plant	Head (m)	required for full load (Cumecs)	Full Load (MW)	(Cumecs) required for 1 MW	(Gubic Meter) required for 1 MWh	Rs./Cubic Meter as per Water Tax Registration	Water Tax (Rs./ xWh)	Design Energy Generation (MU) approved by UERC	Total Water Tax (Rs. Cr.) for design energy generation	Projected Energy Generation (MU)	Total Water Tax (Rs. Cr.)	Projected Amount of Water Tax for Uttarkhand Share only (Rs. Cr.)
,-	DHAKRANI	19.8	199.2	33.75	5,90	21248.00	0.02	0.42	150,85	641	115.00	4.89	3.87
64	DHALIPUR	30.48	199.2	50	3.91	14061,18	0.05	0.70	182.76	12.85	214.36	15.07	11,30
m	CHIBRO	110	200	185	1.08	3891.89	0.1	0,39	728.11	28.34	833.30	32.43	24.32
N	KHODRI	57.9	200	.80	2.50	9000:00	0.07	0.63	336.37	21.13	395.67	24.93	18,70
40	KULHAL	80	138	30	5.60	23760,00	0.02	0.48	148.91	7.08	143.00	6.80	5.44
ω	RAMGANGA	84.4	285	198	1,44	5181.82	0.1	0.52	311.00	16.12	276.50	14,33	14,33
-	CHILLA	32.5	265	144	3.92	14125.00	0.06	0.71	567.62	39.38	641.00	45.27	45.27
100	ТІГОТН	147.5	71.4	90	0.79	2856.00	0.1	0.29	478.00	13.65	478.03	13.65	13,65
o	KHATIMA	17.98	269	41.4	6.50	23391,30	20'0	0.47	236.59	11,02	207.00	9,69	9.68
10	MB-III	247.6	142	304	0.47	1681.58	0.1	0.17	1291.00	21,71	1291.00	21.71	21,71
A				Sub Total	Sub Total(10 LHP's)				4419.21	177.68	4594.86	188.76	168.07
12	VYASI	1111	119.78	120	1.00	3593.40	0.1	0.36	353.00	12.68	331,00	11,89	11.89
æ				Sub Total	Sub Total (11 LHP's)				4772.21	190.37	4925.86	200.65	179.96
12	Pathri	9.75	253	20.4	12.40	44647.06	0.02	0.89	155.60	13.89	112.00	10.00	10.00
13	Mohd pur	5.7	255	en en	27.42	98709.68	0.02	1.97	64.92	12.62	48.00	9.48	9.48
4	Madyamaheshwar	175.45	9.87	10	0.68	2368,80	0.1	0.24	101.70	2.41	29.00	0.69	0.69
U				-gng-	Sub-Total				322.22	29.12	189.00	20.16	20.16
	- =			White or a second	A second to				******	240.40	20 4 4 5 2	900 84	24 000

U.JVN Ltd. wal, Maharani Bugh, Dehradun

Tentative impact on account of Water Tax in compliance to GoU Order No. 2883/II-2015/01(50)/2011 dated 07/11/2015 in reference of Water Tax Act 2012 (Act. No. 9 of 2013)

S.No. Plant Head (m) required for Full Load (Cumecs) (Cum	Water lax		Approved D	For one Financial Year Based on Approved Design Energy	rafoi.	Projection for Pinancial Tear	cial Year
DHAKRANI 19.8 199.2 33.75 5.90 DHALIPUR 30.48 199.2 51 3.91 CHIBRO 110 200 185 1.08 KULHAL 18 198 30 2.50 KULHAL 18 198 30 6.60 RAMGANGA 84.4 285 198 1.44 CHILLA 32.5 565 144 3.92 TILOTH 147.5 71.4 90 0.79 KHATIMA 17.96 289 41.4 6.50 MB-II 247.6 142 304 0.47 NB-II 247.6 142 304 0.47	Cubic Meter) Required for 1 Water Tax MWh Registration	Water Tax (Rs./ kWh)	Design Energy Generation (MU) approved by UERC	Total Water Tax (Rs. Cr.) for design energy generation	Projected Energy Generation (MU)	Total Water Tax (Rs. Cr.)	Projected Amount of Water Tax for Uttarkhand Share only (Rs. Cr.)
DHALIPUR 30.48 199.2 51 3.91 CHIBRO 110 200 185 1.08 KHODRI 57.9 200 80 2.50 KULHAL 18 198 30 6.60 RAMGANGA 84.4 285 198 1.44 CHILLA 32.5 565 144 3.92 TILOTH 147.5 71.4 90 0.79 KHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP s) 304 0.47	21248,00 0.02	0,42	150,85	6.41	151,00	6.42	4.81
CHIBRO 110 200 185 1.08 KHODRI 57.9 200 80 2.50 KULHAL 18 198 30 6.50 RAMGANGA 84.4 285 198 1.44 CHILLA 32.5 565 144 3.92 TILOTH 147.5 71.4 90 0.79 KHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP s) 304 0.47	14061,18 0.06	0.70	182.76	12.85	214.36	15.07	11.30
KHODRI 57.9 200 80 2.50 KULHAL 18 198 30 6.50 RAMGANGA 84.4 285 198 1.44 CHILLA 32.5 565 144 3.92 TILOTH 147.5 71.4 90 0.79 KHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP's) Sub Total(10 LMP's) 30 0.47	3891.89 0.1	0.39	728.11	28.34	833.30	32.43	24.32
KULHAL 18 198 30 6.60 RAMGANGA 84.4 285 198 1,44 CHILLA 32.5 565 144 3.92 TILOTH 147.5 71,4 90 0.79 KHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP s) Sub Total(10 LMP s) 30.4 0.47	9000.00	0.63	335.37	21.13	395.67	24,93	18.70
RAMGANGA 84.4 285 198 1.44 CHILLA 32.5 565 144 3.82 TILOTH 147.5 71.4 90 0.79 KCHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP s) 304 0.47	23760.00 0.02	0.48	148.91	7.08	143.00	6.80	5.44
CHILLA 32.5 565 144 3.92 TILOTH 147.5 71.4 90 0.79 KHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP's)	5181.82 0.1	0.62	311.00	16.12	276.50	14.33	14.33
TILOTH 147.5 71.4 90 0.79 KCHATIMA 17.96 269 41.4 6.50 MB-II 247.6 142 304 0.47 Sub Total(10 LMP's)	14125.00 0.05	0.71	557.62	39.38	625.00	44,14	44,14
MB-II 247.6 142 304 0.47 Sub Total(10 LHP's)	2856.00 0.1	0.29	478.00	13.65	478.03	13,65	13,65
MB-II 247.6 142 304 0.47 Sub Total(10 LHP's)	23391.30 0.02	0.47	235.59	11.02	207.00	9.68	9.68
	1681.58 0.1	0.17	1291.00	21.71	1291.00	21,73	21.71
			4419.21	177.68	4614.86	189.16	168.08
11 VYASI 110 119.78 120 1.00 3583	3593.40 0.1	0.36	353.00	12.68	353.00	12.68	12,68
B Sub Total (11 LHP's)			4772.21	190.37	4967.86	201.84	180.77
12 Pathrif 9.75 253 20.4 12.40 4484	44647.06 0.02	0,89	155.60	13.89	112.00	10.00	10.00
13 Mohd pur 5.7 255 9.3 27.42 9870	98709.68 0.02	1,97	64.92	12.82	48.00	9.48	9.48
14 Madyamaheshwar 175.45 9.87 15 0.66 2388	2368.80 0.1	0.24	101,70	2.41	32.00	0.76	0.76
Sub-Total			322.22	29.12	192.00	20.24	20.24
D Total (UJVNL.)			5094.43	219.49	5159.86	222.08	201.00

Tentative impact on account of Water Tax in compliance to GoU Order No. 2883/ii-2015/01(50)/2011 dated 07/11/2015 in reference of Water Tax Act 2012 (Act. No. 9 of 2013)

This Head (m) Tuli load Clumbean C										For one Financi Approved D	For one Financial Year Based on Approved Design Energy	Projec	Projection for Financial Year	cial Year
Plant In the Land (m) figure and figure for the control of the Land (m) figure and for the control of the Land (m) figure and for the control of the control of the Counter and (m) figure and (m) figure and (m) figure and (m) figure and (m) approximation (m)				Discharge		Discharge	Discharge	Water Tax					2027-28	
DHAKFANII 16.6 1982 5376 590 21248,00 602 642 150,86 64.1 15100 64.2 DHAKIPUR 30.48 1982 51 39.1 141691,18 0.05 0.70 1827% 12.86 214.36 15.07 CHIBRO 110 200 186 1.06 3891,88 0.1 0.39 728.11 28.34 833.30 324.3 KHOLHAL 16 200 80 2.50 9000,00 0.07 0.68 728.11 28.37 21.13 88.87 22.43 88.87 82.43 833.30 324.33 82.43 <	ó	Plant	Head (m)	required for full load (Cumecs)	Full Load (MW)	(Cumecs) required for 1 MW	(Cubic Meter) required for 1 MWh	Rs./Cubic Meter as per Water Tax Registration	Water Tax (Rs./ kWh)	Design Energy Generation (MU) approved by UERC	Total Water Tax (Rs. Cr.) for design energy generation	Projected Energy Generation (MU)	Total Water Tax (Rs. Cr.)	Projected Amount of Water Tax for Uttarkhand Share only (Rs. Cr.)
CHILIDUR 30.48 199 2 51 1409118 0.05 0.70 182.76 12.85 214.36 15.07 CHIBRO 110 200 186 1.08 389189 0.1 0.39 778.11 28.34 833.30 32.43 KHOLDRI 57.9 200 80 2.80 900.00 0.07 0.83 335.37 21.13 395.87 24.33 32.43 KHOLLAL 16 186 2.80 900.00 0.07 0.46 146.91 7.08 143.00 6.80 2290.00 0.07 0.46 146.91 7.08 143.00 143.30 144.30 144.30		DHAKBANI	19.6	199.2	33,75	5.90	21248,00	20.0	0.42	150,85	6.41	151,00	6,42	4,81
CHIBRO 110 200 166 3891.89 0.7 0.39 728.11 263.4 833.30 324.3 KHOLDRI 57.9 200 60 2.50 9000.00 0.07 0.63 335.37 21.13 386.67 24.93 KHOLDRI 15 18 30 6.60 22760.00 0.07 0.63 31.10 16.12 27.65 143.00 6.60 RAMIGANIGA 8.44 2.85 1.44 5161.82 0.1 0.52 311.00 16.12 27.65 143.00 6.60 23760.00 0.07 0.62 311.00 16.12 27.65 143.00 0.07 148.91 7.08 143.91 143.00 143.00 143.00 143.00 143.00 143.00 143.00 143.00 143.00 143.00 143.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00 144.00	N	DHALIPUR	30,48	199,2	76	19.00	14061,18	0.05	0.70	182.75	12.85	214.36	15.07	11,30
KHODRI 57.9 200 60 2.50 900.00 0.07 0.63 335.57 21.13 395.67 24.93 KULHAL 18 188 30 6.60 22790,00 0.02 0.48 14.891 7.08 143.00 8.80 RAMICANICA 84.4 285 198 1.44 5181.82 0.1 0.52 311.00 161.2 276.50 143.00 CHILLA 32.5 66.6 0.73 22850.0 0.1 0.29 478.00 161.2 276.50 143.00 THILOTH 147.5 71.4 516.0 0.07 0.07 235.60 0.7 136.60 143.00 13.65 WHATINA 17,0 246.0 0.02 0.4 0.4 17.0 225.60 17.1 17.1 17.1 17.1 17.1 17.1 17.1 17.1 17.1 17.1 17.2 17.1 17.2 17.2 17.1 17.2 17.1 17.2 17.2 17.2 <td>m</td> <td>CHIBRO</td> <td>110</td> <td>200</td> <td>185</td> <td>1.08</td> <td>3891.88</td> <td>0.1</td> <td>0.39</td> <td>728.11</td> <td>28.34</td> <td>833.30</td> <td>32.43</td> <td>24,32</td>	m	CHIBRO	110	200	185	1.08	3891.88	0.1	0.39	728.11	28.34	833.30	32.43	24,32
KULHAL 18 30 6.60 23790,00 0.02 0.46 146.91 7.08 143.00 6.80 143.00 6.60 23790,00 0.02 0.46 146.91 7.08 143.00 6.80 143.00 143.20 143.00 143.20 144.90<	4	KHODRI	67.9	200	80	250	9000:00	20.0	0.63	335.37	21,13	395.67	24.93	18.70
RAMIGANGA 844 285 198 144 5151.B2 0.1 0.52 311.00 16.12 276.50 14.33 13.05 14.32 14.126.00 0.05 0.71 657.62 39.39 510.00 36.02 13.05 14.05 14.126.00 0.05 0.71 657.62 39.39 510.00 36.02 13.05	10	KULHAL	10	60	33	6.60	23760.00	0.02	0.48	148.91	7,08	143.00	6.80	5.44
CHILLA 32.5 565 144 3.92 14126.00 0.05 0.71 567.62 36.38 610.00 38.02 TILLOTH 147.5 71.4 90 0.79 2856.00 0.1 0.29 478.03 13.65 478.03 13.65 KHATIMA 17.58 289 41.4 6,50 23381.30 0.02 0.47 228.69 478.03 13.65 MB-II 247.6 142 3.64 0.47 1681.58 0.1 1291.00 21.71 <t< td=""><td>φ.</td><td>RAMGANGA</td><td>84.4</td><td>285</td><td>198</td><td>1,44</td><td>5181.82</td><td>0.1</td><td>0,52</td><td>311.00</td><td>18.12</td><td>276.50</td><td>14.33</td><td>14.33</td></t<>	φ.	RAMGANGA	84.4	285	198	1,44	5181.82	0.1	0,52	311.00	18.12	276.50	14.33	14.33
TILOTH 147.5 71.4 90 0.79 2896.00 0.1 0.29 478.00 13.66 478.00 13.66 478.00 13.66 478.00 13.66 478.00 13.66 478.00 13.66 478.00 13.66 478.00 20.700 9.68 48.00 47.60 4	7	CHILLA	32.5	585	144	3.92	14125.00	0:00	0.71	557.62	39.38	510.00	36.02	36.02
KHATIMA 17.98 269 41.4 6.50 23361,30 0.02 0.47 235.69 11.02 207.00 9.68 MB-II 247.6 142 304 0.47 1881,58 0.1 0.17 1291,00 21.71 1291,00 21.71 VYASI 111 119.76 120 1.00 3563.40 0.1 0.36 353.00 12.68 353.00 12.63 18.1.33 Patric 9.75 253 20.4 1.240 44647.06 0.02 0.89 156.50 13.89 112.00 10.00 Madyamahashwar 176.45 9.3 27.42 98709.68 0.02 0.89 156.50 12.62 4852.86 10.00 Madyamahashwar 176.45 9.83 27.42 98709.68 0.02 0.24 101.70 2.41 33.50 0.79 Madyamahashwar 176.45 9.87 15 0.68 101.70 2.41 33.50 0.79 0.79 Amadya	100	тготн	147.5	71.4	90	67.0	2856,00	0.1	0.29	478.00	13.65	478.03	13,65	13,65
MB-II 2476 142 364 0.47 1681,58 0.1 0.17 1291,00 21.71 1291,00 21.71 VYASI 111 119.78 120 1,00 3693,40 0.1 0.35 363,00 12.68 353,00 12.68 181,03 Pathri 9,75 253 20.4 12.40 44647,06 0.02 0.89 155.60 13.89 112.00 10.00 Madyamaheshwar 5,7 255 8.3 27.42 9870,668 0.02 1.97 64.92 12.82 48.00 9.48 Madyamaheshwar 175.45 8.87 15 0.66 2368.80 0.1 0.24 101.70 2.41 33.50 0.79 Anticolour 5.7 8.87 15 0.66 2368.80 0.1 0.24 101.70 2.41 33.50 0.79 Anticolour 5.7 8.87 15 0.66 2368.80 0.1 0.24 101.70 2.41	0	KHATIMA	17,98	269	41.4	6.50	23391,30	0.02	0.47	235.59	11,02	207.00	9.68	9.68
Sub Total (10 LHP s) 3593.40 0.1 0.36 353.00 12.68 4499.86 181.03 Pathin 9.75 253 120 1.00 3593.40 0.1 0.36 353.00 12.68 353.00 12.68 12.68 12.68 12.68 12.68 12.68 12.68 12.68 12.68 12.60 12.69 12.69 12.60 12.69 12.69 12.69 12.69 12.69 12.69 12.68 12.69	0	MB-II	247.6	142	304	0.47	1681.58	0.1	0.17	1291.00	21.71	1291.00	21.71	21,71
VYASI 111 119.78 120 1.00 3593.40 0.1 0.36 353.00 12.68 353.00 12.68 12.68 12.68 12.68 12.68 12.68 12.69 12.69 12.69 12.69 12.60 12.69 12.60 10.00 1	4				Sub Total(10 LHP's)				4419.21	177.68	4499.86	181,03	159.96
Sub Total (11 LHP's) 4772.1 190.37 4852.86 193.72 Mohd pur 5.7 255 8.3 27.42 98709.68 0.02 1.97 64.92 12.82 48.00 9.48 Madyamaheshwar 175.45 8.87 15 0.66 2368.80 0.1 0.24 101.70 2.41 33.50 0.79 Sub-Total Total (UNNL)	**	VYASI	111	119,78	120	1,00	3593.40	0.1	0,35	363.00	12.68	353.00	12.68	12.68
Pathin 9.75 25.3 20.4 12.40 44647.06 0.02 0.89 155.60 13.89 112.00 10.00 Mohd pur 5.7 2555 9.3 27.42 98709.68 0.02 1.87 64.92 12.82 48.00 9.48 Madyamaheshwar 175.45 8.87 15 0.66 2398.80 0.1 0.24 101.70 2.41 335.0 0.79 Sub-Total Total (UJVNL)	m				Sub Total ((11 LHP's)				4772.21	190.37	4852.86	193.72	172.65
Mohd pur 5.7 255 9.3 27.42 98709.68 0.02 1.97 64.52 12.82 48.00 9.48 Madyamaheshwar 175.45 9.87 15 0.66 2368.80 0.1 0.24 101.70 2.41 33.50 0.79 Sub-Total Sub-Total Total (UJVNL) Total (UJVNL) 5094.43 219.49 5046.36 213.99	2	Pathri	9,75	253	207	12.40	44647.06	0.02	0.89	155.60	13.89	112.00	10.00	10.00
Madyamaheshwar 175.45 9.87 15 0.66 2368.80 0.1 0.24 101.70 2.41 33.50 0.79 Sub-Total Sub-Total Sub-Total 322.22 29.12 193.50 20.27 Total (UJVNL) Total (UJVNL) 6094.43 219.49 5046.36 213.99	(7)	Mohd pur	5.7	255	9.3	27.42	98709.68	0.02	1.97	64.92	12.82	48.00	9.48	9.48
Sub-Total (UJVNL) 5094.43 219.49 5046.36 213.99	4	Madyamaheshwar	175.45	9.87	10	0.66	2368.80	0.1	0.24	101.70	2.41	33.50	62.0	0.79
E 1 Total (UJVNL) 5094.43 219.49 5046.36 213.99	O				-qns	Total				322.22	29.12	193,50	20.27	20.27
	0	***	-		Total (L	JUNNE)				5094.43	219.49	5046.36	213,99	192.92

Annexure-6

UIV	/N Limited	, Dehradun					
Details of em	ployees for	FY. 2023-2	4 Actual				
Particular	HQ	10 LHPs	Vyasi	SHP	Project	Solar	Total
Opening balance	302	1167	95	139	141	5	1849
Recruitment during year	8	7	1	0	1	0	17
Retirement etc. (Including employees retired on 31.03.2023)	15	39	0	3	1	0	58
Total after recruitment & retirement etc.	295	1135	96	136	141	5	1808
No of inward / outward transfer (Net)	+15	+1	-29	-9	+23	-4	0
*Closing balance after internal transfer during Year (Actual)	310	1136	67	127	164	4	1808
Details of employees for FY. 2	2024-25 (Fr	om 01-04-2	024 to 30-0	9-2024) /	Actual		
Particular	HQ	10 LHPs	Vyasi	SHP	Project	Solar	Total
Opening Balance	310	1136	67	127	164	4	1808
Recruitment during year	0	4	0	0	1	0	5
Retirement etc.(Including employees retired on 30.09.2024)	11	26	1	4	4	. 0	46
Total after recruitment & retirement etc.	299	1114	66	123	161	4	1767
No of inward / outward transfer (Net)	+8	-12	+2	-1	+3	0	0
*Closing balance after internal transfer during Year (Actual)	307	1102	68	122	164	4	1767
Details of employees for FY, 20:	24-25 (Fron	n 01-10-202	4 to 31-03	-2025) (Pr	rojected)		
Particular	HQ	10 LHPs	Vyasi	SHP	Project	Solar	Total
Opening Balance	307	1102	68	122	164	4	1767
Recruitment during year	17	60	4	16	16	0	113*
Retirement etc.	8	20	0	3	0	0	31
Total after recruitment & retirement etc.	316	1142	72	135	180	4	1849
& 01 shramik have joined against Deceased Dependent Quots in the Details of emp	loyees for F	Y. 2024-25	The same of the same of	-	T & .		
Particular	HQ	LHPs	Vyasi	SHP	Project	Solar	Tota
Opening Balance	310	1136	67	127	164	4	1808
Recruitment during year	17	64	4	16	1.7	0	118
Retirement etc.	19	46	- 1	7	4	0	77
No of inward / outward transfer (Net)	+8	+12	+2	-1	+3	0	0
Total after recruitment & retirement etc.	316	1142	72	135	180	4	-
Details of emp	loyees for F	" " " " " " " " " " " " " " " " " " "	A Thomas and a second				1845
Particular	2.4.00	A STATE OF THE PARTY OF THE PAR	and the latest designation of the latest des	-	D. 7		1845
Participation of the Control of the	HQ	10 LHPs	Vyasi	SHP	Project	Solar	1845 Tota
Opening Balance	316	10 LHPs 1142	Vyasi 72	SHP 135	180	4.	1845 Tota 1845
Recruitment during year	316 16	10 LHPs 1142 84	Vyasi 72 2	SHP 135 19	180 35	4	Tota 1849 156
Recruitment during year Retirement etc.	316 16 8	10 LHPs 1142 84 27	Vyasi 72 2 2	SHP 135 19 6	180 35 2	0 0	1845 Tota 1845 156 45
Recruitment during year Retirement etc. Total after recruitment & retirement etc.	316 16 8 324	10 LHPs 1142 84 27 1199	Vyusi 72 2 2 72	SHP 135 19 6 148	180 35	4	Tota 1849 156
Recruitment during year Retirement etc.	316 16 8 324	10 LHPs 1142 84 27 1199	Vyusi 72 2 2 72	SHP 135 19 6 148	180 35 2	0 0	1845 Tota 1845 156 45
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp	316 16 8 324 loyees for F	10 LHPs 1142 84 27 1199 Y. 2026-27	Vyasi 72 2 2 72 (Projecte	SHP 135 19 6 148	180 35 2 213	0 0 4	1849 Tota 1849 156 45 1960
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular	316 16 8 324 loyees for I	10 LHPs 1142 84 27 1199 Y. 2026-27 10 LHPs	Vyasi 72 2 2 72 72 (Projecte Vyasi	SHP 135 19 6 148 d) SHP	180 35 2 213	4 0 0 4 Solar	1849 Tota 1849 156 45 1960 Tota
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance	316 16 8 324 loyees for F HQ 324	10 LHPs 1142 84 27 1199 FY. 2026-27 10 LHPs 1199	Vyasi 72 2 2 72 (Projecte Vyasi 72	SHP 135 19 6 148 d) SHP 148	180 35 2 213 Project 213	4 0 0 4 Solar 4	1849 Tota 1849 156 45 1960 Tota 1960
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year	316 16 8 324 sloyees for F HQ 324 14	10 LHPs 1142 84 27 1199 TY. 2026-27 10 LHPs 1199 65	Vyasi 72 2 2 72 (Projecte Vyasi 72 2	SHP 135 19 6 148 d) SHP 148 14	180 35 2 213 Project 213 23	4 0 0 4 Solar 4 0	Tota 1849 156 45 1960 Tota 1960
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc.	316 16 8 324 loyees for F HQ 324 14 15 323	10 LHPs 1142 84 27 1199 Y. 2026-27 10 LHPs 1199 65 40 1224	Vyasi 72 2 2 72 (Projecte Vyasi 72 2 1 73	SHP 135 19 6 148 d) SHP 148 14 8	180 35 2 213 Project 213 23 2	4 0 0 4 Solar 4 0	Tota 1849 156 45 1960 Tota 1960 118
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc. Total after recruitment & retirement etc.	316 16 8 324 loyees for F HQ 324 14 15 323	10 LHPs 1142 84 27 1199 Y. 2026-27 10 LHPs 1199 65 40 1224	Vyasi 72 2 2 72 (Projecte Vyasi 72 2 1 73	SHP 135 19 6 148 d) SHP 148 14 8	180 35 2 213 Project 213 23 2	4 0 0 4 Solar 4 0	Tota 1849 156 45 1960 Tota 1960 118
Retriement during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp	316 16 8 324 loyees for F HQ 324 14 15 323 loyees for F	10 LHPs 1142 84 27 1199 7Y. 2026-27 10 LHPs 1199 65 40 1224 7Y. 2027-28	Vyssi 72 2 2 72 (Projecte Vyssi 72 2 1 73 (Projecte Cyrojecte	SHP 135 19 6 148 d) SHP 148 14 8 154	180 35 2 213 Project 213 23 2 234	4 0 0 4 Solar 4 0 0	Total 1849 156 45 1960 Total 1960 1188 66 2011
Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular	316 16 8 324 loyees for F HQ 324 14 15 323 loyees for F	10 LHPs 1142 84 27 1199 Y. 2026-27 10 LHPs 1199 65 40 1224 Y. 2027-28 10 LHPs	Vyasi 72 2 2 72 (Projecte Vyasi 72 2 1 73 (Projecte Vyasi	SHP 135 19 6 148 d) SHP 148 14 8 154 d) SHP	180 35 2 213 Project 213 23 2 234	4 0 0 4 Solar 4 0 0 4 Solar Solar	Total 1849 156 45 1960 118 66 2011
Retriement during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Opening Balance	316 16 8 324 Bloyees for F HQ 324 14 15 323 Bloyees for F HQ 323	10 LHPs 1142 84 27 1199 FY. 2026-27 10 LHPs 1199 65 40 1224 FY. 2027-28 10 LHPs 10 LHPs	Vyasi 72 2 72 (Projecte Vyasi 72 2 1 73 (Projecte Vyasi 73	SHP 135 19 6 148 d) SHP 148 14 8 154 d) SHP	180 35 2 213 Project 213 23 2 234 Project 234	4 0 0 4 Solar 4 0 0 4 Solar 4	Total 1849 156 45 1960 Total 1960 118 66 2011 Total 2012

*This Figure Indicates Cumulative Effect of internal Nigam Transfer among HP:HQ/SHP:Project/Solar

Note:- Manager Environment included in HQ

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13/11/24

		Details of total employ-	employees in UJVN Limited, Dehradun	ehradun			
Particular	FY.2023-24 (Actual)	FY.2024-25 (From April 2024 to September 2024)	FY.2024-25 (From October 2024 to March 2025) (Projection)	Total for FY. 2024-25 (Projection)	FY,2025-26 1 (Projected)	FY.2026-27 (Projected)	FY.2027-28 (Projected)
	The second second	(Weinan)	Company (Carper	0000	1040	1060	2012
Onenine helence	1840	1808	1767	1808	1043	2000	
Opening parance	CL07		4.7	0.1	156	00	130
Decreitment during year	17	v	*	1.18	000	200	
Act unimen during year			2.0	22	45	99	41
Potiroment etc	28	46	31	11		2	
Metal calical case	2	1011	OFOR	1940	1960	2012	2101
Closing halance	1808	1767	1849	7601	0000		

*23 Junior Engineer (E&M) have Joined against 24 posts, 25 Junoir Engineer (Civil) have Joined against 25 posts & 01 shramik have joined against Deceased Dependent Quota in the month of October 2024.

	Deta	Details of employees (HQs & LHPs) in UJVN Limited, Dehradun	LHPs) in UJVN Limit	ed, Dehradun			
Particular	FY.2023-24 (Actual)	FY.2024-25 (From April 2024 to September 2024)	FY.2024-25 (From October 2024 to March 2025) (Projection)	Total for FY. 2024-25 (Projection)	FY.2025-26 (Projected)	FY.2026-27 (Projected)	FY.2027-28 (Projected)
	10000	(Actual)	1400	1446	1458	1523	1547
*Opening balance	1469	1440	1403	200	200	20	22
Recruitment during year	15	4	27	218	7007	11	
The state of the s	13	tre e	28	65	32	55	34
Ketirement etc.	÷0	0.0	2	,	<	U	0
Internal Transfer Cumulative Effect	16	4	0	49=			ď
Total after recruitment & retirement etc.	1430	1413	1458	1458	1523	1547	1585
Closing balance after internal transfer effect during Year (F23-24) (Actual)	1446	1409					

Note:- Manager Environment included in HQ

Net Internal Transfer Cumulative Effect of FY 2024-25 (April 2024 to September 2024)

वर्ष 2023-24 में नियुक्त कार्मिकों का विवरण

क्र०सं०	पदनाम	नियुक्त कार्मिकों की संख्या	भर्ती का स्रोत
01	आशलिपिक तृतीय	11	सीधी भर्ती
02	कार्यालय सहायक तृतीय	02	मृतक आश्रित
02 03	तकनीशीयन ग्रेड—।। (विद्युत)	01	मृतक आश्रित
04	श्रमिक	03	मृतक आश्रित
W.1	योग	17	

वर्ष 2024-25 में भर्ती के पदों का विवरण

郊0 でio	पदनाम	वास्तविक 01.04.24	वास्तविक 01.10.24	प्रस्तावित 01.11.24	01.04.24 से	प्रस्त	ावित ए	वं वास्तवि विव	क पदों दरण		ता का
(IO		से 30.09.24	से 31.03.25	से 31.03.25	31.03.25	मुख्या लय	एल0 एच0 पी0	व्यासी परियो जना	एस0 एच0 पी0	परियो जनायें	कुल
01	उपमहाप्रबन्धक (कार्मिक)	01*			01*	00					00
02	लेखाधिकारी			04	04	02	02				04
03	कार्मिक अधिकारी			01	01	01					01
04	तकनीशीयन ग्रेड-।। (विद्युत)	03		30	33		26		05		31
05	अवर अभियन्ता (विoएवंयाँ०)		23	01	24		18	02	04		24
06	अवर अभियन्ता (जानपद)		25	0	25	03	06		05	11	25
07	सहायक लेखाकार	01**	V.		01**	00					00
08	कार्यलय सहायक-तृतीय	02		14	16	04	07		02	03	16
09	कार्यलय सहायक—तृतीय (लेखा)			14	14	07	04	02		03	16
10	श्रमिक		01	00	01		01				01
	कुल	05	49	64	118	17	64	04	16	17	118

^{*} उपमहाप्रबन्धक (कार्मिक) के पद पर नियुक्त कार्मिक निगम मुख्यालय में पूर्व से ही अधिशासी अभियन्ता के पद पर कार्यरत थे ।

** सहायक लेखाकार के पद पर नियुक्त कार्मिक निगम मुख्यालय में पूर्व से ही सहायक लेखाकार के पद पर प्रतिनियुक्ति

पर कार्यरत थे ।

MINISH

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वर्ष 2025-26 में प्रस्तावित सीधी भर्ती के पदों का विवरण।

क्र0सं0	पदनाम	प्रस्तावित रोजगार सृजन हेतु पदों की संख्या (राज्य सरकार द्वारा पदों को अनफ्रीज किये जाने की प्रत्याशा में)	मुख्यालय	एल0 एच0 पी0	व्यासी परियोजना	एस0 एच0 पी0	परियोजनायें	कुल
01	सहायक अभियन्ता (वि०एवयाँ०)	20		15		05		20
02	सहायक अभियन्ता (जानपद)	12		02			10	12
03	सहायक अभियन्ता (सू०एवंप्रौ०)	01	01					01
04	जियोलोजिस्ट	02	01				01	02
05	सहायक लेखाकार	02	01	01			1	02
06	अवर अभियन्ता (विoएवयाँ०)	20		15		05		20
07	अवर अभियन्ता (जानपद)	25	02	04		02	17	25
08	आशुलिपिक ग्रेड—तृतीय	15	06	06		01	02	15
09	कार्यालय सहायक—तृतीय	20	05	10	01	02	02	20
10	तकनीशीयन ग्रेड– । । (विद्युत)	35		30	01	04	-	35
11	प्रारूपकार	04		01			03	04
	कुल	156	16	84	02	19	35	156

Annexure-7

UDIN: 24401185BKCPE09318

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/s UJVN Limited, a company within the meaning of the Companies Act, 2013 and having its registered office at Ujjwal, Maharani Bagh, GMS Road, Dehradun has paid Rs.5,32,86,996.00 (Rupees Five Crore Thirty Two Lakh Eighty Six Thousand Nine Hundred Ninety Six only) as Income Tax in respect of Sale of Energy to Uttarakhand Power Corporation Limited for the financial year 2023-24 in respect of 10 LHPs as mentioned below: -

10 LHPs

Name of Unit	Amount (in Rs.)
Yamuna Valley (LHP)	
CHIBRO	61,02,365.00
KHODRI	36,63,989.00
DHAKRANI	14,35,914.00
DHALIPUR	22,40,522.00
KULHAL	17,25,476.00
Bhagirathi Valley (LHP)	
MB-I	71,71,415.00
MB-II	1,68,27,421.00
Ganga Valley (LHP)	
CHILLA	62,87,341.00
RAMGANGA	47,25,278.00
KHATIMA	31,07,275.00
TOTAL	5,32,86,996.00

Dehradun 248001

The amount of income tax as mentioned above is verified from the Income tax return, audited Balance Sheet and other relevant particulars furnished by the company.

For A. K. Kashyap & Co

Chartered Accountants

FRN: 000101C

(Viptil Nagpal)

FCA

DATED: 27.11.2024 PLACE: DEHRADUN Director (Operation)
U.JVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun

PH: 0135-2652346,2655634, 2713962 EMAIL: akkashyap1@gmail.com

UDIN: 24401185BKCPER2336

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/s UJVN Limited, a company within the meaning of the Companies Act, 2013 and having its registered office at Ujjwal, Maharani Bagh, GMS Road, Dehradun has paid Rs. 1,92,25,279.00 (Rupees One Crore Ninety Two Lakh Twenty Five Thousand Two Hundred Seventy Nine only) as Income Tax in respect of Sale of Energy to Uttarakhand Power Corporation Limited for the financial year 2023-24 in respect of Vyasi LHP.

The amount of income tax as mentioned above is verified from the Income tax return, audited Balance Sheet and other relevant particulars furnished by the company.

For A. K. Kashyap & Co

Chartered Accountants

77, Rajpur Road Dehradun 248001

FRN: 000101C

(Vipul Nagpal)

FCA

DATED: 27.11.2024 PLACE: DEHRADUN

Director (Operation)

"Ujjwal", Maharani Bagh, Dehradun

UDIN: 24401185BKCPEP8542

TO WHOMSOEVER IT MAY CONCERN

This is to certify that M/s UJVN Limited, a company within the meaning of the Companies Act, 2013 and having its registered office at Ujjwal, Maharani Bagh, GMS Road, Dehradun has paid Rs. 49,12,300.00 (Rupees Forty Nine Lakh Twelve Thousand Three Hundred Only) as Income Tax in respect of Sale of Energy to Himanchal Pradesh State Electricity Board for the financial year 2023-24 in respect of 5 LHPs as mentioned below: -

5 LHPs

Yamuna Valley (LHP)	Amount (in Rs.)
CHIBRO	20,34,122.00
KHODRI	12,21,330.00
DHAKRANI	4,78,638.00
DHALIPUR	7,46,841.00
KULHAL	4,31,369.00
TOTAL	49,12,300.00

Rajpur Road, Dehradun 248001

The amount of income tax as mentioned above is verified from the Income tax return, audited Balance Sheet and other relevant particulars furnished by the company.

For A. K. Kashyap & Co

Chartered Accountants

FRN: 000101C

(Vipte Nagpal)

FCA

DATED: 27.11.2024 PLACE: DEHRADUN

UJVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun

STATEMENT SHOWING CALCULATION OF INCOME TAX RECOVERABLE FROM UPCL & HPSEB

TOTAL AMOUNT OF TAX TO BE RECOVERED* FINANCIAL YEAR

8,14,62,682 2023-24

EN ALL POWER HOUSES OF THE NIGAM

I I ANI UR		Short fall	CC & Shortfall)	Revenue	Revenue % share	世上の大学の	
UR	_		99.27.40,532	9,99%	81,36,487	61,02,365	20,34,122
UR UR	1		59.60.62.343	6.00%	48,85,318	36,63,989	12,21,330
	1		23 35,96,369	2.35%	19,14,553	14,35,914	4,78,638
AL.			36.44.90.995	3.67%	29,87,363	22,40,522	7,46,841
			26.31.58,685	2.65%	21,56,845	17,25,476	4,31,369
			87,49,91,121	8.80%	71,71,415	71,71,415	,
CHILLY AT SO SO DE			76,71,24,500	7,72%	62,87,341	62,87,341	
AMGA		6.34.990		5.80%	47,25,278	47,25,278	*
		82,00,000		3.81%	31,07,275	31,07,275	•
	-		2	20,66%	1,68,27,421	1,68,27,421	
	L		2,34,56,94,516	23.60%	1,92,25,279	1,92,25,279	
	17		9,01,60,217	0.91%	7,38,952		,
	35		16,24,17,805	1,63%	13,31,174	•	
	92		98,42,750	0,10%	80,671		
	35		43,44,825	0.04%	35,610		
4D 2	00		2,61,70,918	0.26%	2,14,496		
	36		2,13,16,696	0.21%	1,74,711		
ta-l	72		6,16,39,172	0.62%	5,05,194		
-	252		11,23,04,482	1.13%	9,20,446		
	12		44,96,312	0.05%	36,852		SCHOOL STATE OF THE PERSON NAMED IN

Note: 1). For Chibro , Khodri, Dhakrani, Dhallpur the sahre of UPCL is 75% and that of HPSEB is 25%.

2). For Kulhal share of UPCL is 80 % and that of HPSEB is 20% 3). For rest of the plant share of UPCL is 100%

3). For rest of the plant share of UPCL is 100%
Note: The bifurcation of tax recoverable from UPCL & HPSEB is done on the basis of Sale of Hydro anergy to UPCL & HPSEB which includes Energy Charge, Capacity Charge and Shortfall

Tax to be recoverable from UPCL and HPSEB

Particulars	Amount FY 2023-24
Tax Payable as per ITR (Provisional)	8,65,47,875
	9,63,86,69,579
Sale UPCL & HPSEB sale Other	24,83,71,088
Other Income	35,33,09,286
Total	10,24,03,49,954
Tax to be recovered from UPCL & HPSEB	8,14,62,682

INDIAN INCOME TAX RETURN ACKNOWLEDGEMENT [Where the data of the Return of Income in Form ITR-1(SAHAJ), ITR-2, ITR-3, ITR-4(SUGAM), ITR-5, ITR-6, ITR-7 filed and verified] (Please see Rule 12 of the Income-tax Rules, 1962)					Assessment R-7 Year 2024-25	
PAN	TO STATE OF STREET	AAACU6672R			1 119991 119 1974	
Name	e	UJVN LTD				
Addr	esŝ	UJJWAL , GMS ROAD , DEHRADUN , 34-Uttarakhand, 91-INDIA, 248001				
Statu	ıs	6-Public company	Form Number		ITR-6	
Filed	u/s	139(1)-On or before due date	e-Filing Acknowledgeme	ent Number	655284811281024	
	Current Y	ear business loss, if any		1	1,21,52,29,018	
	Total Inco	ome	- 1111	2	0	
Detail	Book Prof	Profit under MAT, where applicable		3	49,53,51,856	
Tax	Adjusted	Adjusted Total Income under AMT, where applicables		4	0	
e and	Net tax payable		5	8,65,47,875		
Taxable Income and Tax Details	Interest and Fee Payable		6	0		
able	Total tax	Total tax, Interest and Fee payable			8,65,47,875	
Tax	Taxes Pa	axes Paid			16,51,20,207	
10.0	(+) Tax i	Payable /(-) Refundable (7/8)	THE SHAP OF	9	(-) 7,85,72,330	
Detail	Accreted	Income as per section 1167D	A CONTRACT OF THE PARTY OF	10	0	
Tax D	Addition	al Tax payable u/s 115TD	AX DEPAR!	An I	0	
and	Interest	payable u/s 115TE		12	0	
Income	Addition	al Tax and interest payable		13	0	
ted in	Tax and	Interest paid		14	0	
Accreted	(+) Tax	Payable /(-) Refundable (13-,14)		15	0	
Т	DI ect-2024 17	2:54:42 at 27.123,249.194 20326288CN=Verasys Sub CA 2022,OU=Ce	#804N from IP address (Place) DSC SI.No ertifying Authority,O=Verasys T	27.123.24 & Issuer echnologies Pvi	8607022 &	

DO NOT SEND THIS ACKNOWLEDGEMENT TO CPC, BENGALURU