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

Kulhal Hydro Power Project

(3X10 MW)

Ву

UJVN Ltd.

Dehradun

November - 2024





Table of Contents

L	Spec	ific Legal Provisions under which the Petition is being filed	1
2	Limi	tation	1
3	Facts	of the case	1
1	Chap	oter 1: True-Up of tariff for the FY 2023-24	4
	4.1	Norms of Operation	4
	4.2	Apportionment of Common Expenses	5
	4.3	Capital Cost	6
	4.4	Additional Capitalisation	7
	4.5	Depreciation	8
	4.6	Debt Equity Ratio	9
	4.7	Return on Equity	9
	4.8	Interest on Loan	11
	4.9	Operation and Maintenance Expenses	13
		Sharing of gains and losses	
	4.11	Interest on Working Capital	16
	4.12	Non-Tariff Income	17
	4.13	Design Energy	19
	4.14	Annual Fixed Charges	19
	4.15	Gap/Surplus in AFC	20
ř	4.16	Net Impact of Truing-Up for FY 2023-24	21
	4.17	Income Tax	21
	4.18	Water Tax, Cess & Royalty	22
5	Cha	pter 2: Annual Performance Review of tariff for the FY 2024-25	24
-	5.1	Norms of Operation	
	5.2	Apportionment of Common Expenses	
	5.3	Capital Cost	
	5.4	Additional Capitalisation	
	5.5	Depreciation	
	100		



	5.6	Debt Equity Ratio
	5.7	Return on Equity29
	5.8	Interest on Loan
	5.9	Operation and Maintenance Expenses31
	5.10	Interest on Working Capital
	5.11	Non-Tariff Income35
	5.12	Design Energy36
	5.13	Annual Fixed Charges
	5.14	Income Tax
	5.15	Water Tax, Cess & Royalty38
6	Cha	pter 3: Annual Revenue Requirement from FY 2025-26 to FY 2027-28 40
	6.1	Norms of operation40
	6.2	Apportionment of Common Expenses41
	6.3	Capital Cost
	6.4	Additional Capitalisation42
	6.5	Depreciation43
	6.6	Debt Equity Ratio45
	6.7	Return on Equity45
	6.8	Interest on Loan
	6.9	Operation and Maintenance Expenses48
	6.10	Interest on Working Capital51
	6.11	Non-Tariff Income
	6.12	Annual Fixed Charges53
	6.13	Design Energy54
	6.14	Capacity charges and Energy Charge rate54
	6.15	Income Tax54
	6.16	Water Tax, Cess & Royalty55
7	State	us of Directives



8	Cause of Action
9	Ground of Relief
10	Detail of Remedies Exhausted
11	Matter Not Previously Filed or Pending with any Court
12	Relief Sought63
	12.1 Relief Sought from the Hon'ble Commission63
13	Interim Order, if any, prayed for65
14	Details of Index65
15	Particulars of Fee Remitted
16	List of Enclosures





INDIA NON JUDICIAL

Government of Uttarakhand

e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

IN-UK59007559184600W

27-Nov-2024 12:01 PM

NONACC (SV)/ uk1200604/ DEHRADUN/ UK-DH

SUBIN-UKUK120060425064845813588W

UJVN LTD

Article 4 Affidavit

NA

(Zero)

UJVN LTD

NA

UJVN LTD

(Ten only)







Please write or type below this line

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 Kulhal 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. "Ujjwal", Maharani Bagh, Dehradun

Statutory Alert:

The authenticity of this Stamp coefficate should be verified at "www.sholdestamp.com" or using a Stamp Mobile App of Stack Holding Any decrepancy in the details on this Cestificate and as available on the nebsite / Mobile App renders it invalid.

The ones of checking the legitimacy is on the users of the certificate.

In case of any decrepancy plants inform the Competent Authority.

(IV)

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 ADVOCATE Reg. No. U. ((Advocate)

Solemnly affirmed before me on this 20 day of Nov 2024 at 3 on 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.

ATTENTON NOTARY (Notary Public)

Cu. Ko do data ata (Una ser

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

ATTESTED

ARDRA HRIDAY NAYYAR (Advocate & NOTARY) Ch. No.-05, 1st Floor, opp. Bar Office, Collectorate Court Compound, Dehradun (Uttarakhand) (Aob.-7534966950



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

Director (Orbosetton)
U. 100 Ltd.
"Ujjwal", Maharani Bagh,
Dehradun



- 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:
 - 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")





- 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.





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 Kulhal power station are as follows:

i. Normative Plant Availability Factor (NAPAF):

The NAPAF for the station has been approved as 65.00% for the FY 2023-24 in the Order dated 30thMarch 2023 passed by the Hon'ble Commission. The Power Station has achieved PAF of 67.59% 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 1.20% transformation losses and auxiliary consumption whereas as per norms the transformation losses and auxiliary consumption is 0.70% 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 Kulhal as per norms

Station Particulars	Norm
Type of Station	
a) Surface	Yes
b) Underground	No
Type of excitation	
a) Rotating exciters on generator	Yes
b) Static excitation	No
Auxiliary Consumption including Transformation losses	0.70%
(As % of Total Generation)	

Director (Operation)



The Petitioner further the submits that the technical performance report of Kulhal 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

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



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)

	(444 4444
Plant	Amount
Dhakrani	12.40
Dhalipur	20.37
Chibro	87.89
Khodri	73.97
Kulhal	17.51
Ramganga	50,02
Chilla	124.89
Maneri Bhali-I*	111.93
Khatima	5.16**
Total	504,14

*Including DRB claim of Rs. 2.21 Cr.

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

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



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. 10.70 Crores in its tariff order dated 30th March 2023. The Petitioner has incurred Rs. 11.05 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		1.31	
c) Major Civil Works		6.96	
d) Plant & Machinery		2,68	
e) Vehicles		0.00	
f) Furniture and Fixtures		0.05	
g) Office Equipment & Other Items		0.01	
h) IT Equipments		0.05	
Total	10.70	11.05	

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

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

(In Rs. Crore)

Particulars	Actual
Gross Fixed Asset (Approved as on COD)	17.51
Ad Cap approved upto 2021-22	45.37
Ad cap approved in 2022-23	3.93
Opening GFA (Approved)	66.81
Add: Claimed Addition during the year	11.05
Less: Retirement during the year	
Closing GFA	77.86

Director (Operation)

"Ujiwal", Maharani Bagh,



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 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	

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

Dehradun

Kulhal



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		66.81	
Additional Capitalisation	-	11.05	
Depreciation	2.32	2.51	

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 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
- 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.

irector (Operation)



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.
- 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., 15.5% 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.

"Ujjwat", Maharani Bugh, Dehradun



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., 15.5% 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		16.80	
Rate of return		13.71%	
Return on Equity	2.60	2,30	

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

4.8 Interest on Loan

- 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
 - (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

UJVN Ltd.
"Ujjwal", Maharani Bagh,
Dehradun



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.
- 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	31,88	30.15	
Addition	8.56	8.47	
Repayment	2.32	2.51	
Closing Balance	38.12	36.11	
Average Loan		33.13	
Rate of Interest		9.56%	
Interest on Loan	2.01	3.17	

Director (Operation)
U.Martid.
"Ujjwar", Meharani Bagh,

Debradun



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.

(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 x (GFA n-1) x (1+WPlinflation) and

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

Ujjwal", Makerani Bagh,



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 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."
- 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.

Director (Operation)

UJVN Ltd.

Ujjwal*, Mahareni Bagh, Dehradun



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)

	FY 2023-24		
Particulars	Approved in T.O. dt. 30.03.2023	Actual	
Employee Cost	9.84	9.17	
R&M Cost	7.71	8.74	
A&G Cost	2.32	3.19	
Total O&M Expenses	19.88	21.10	

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

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."

Director (Operaten)
Uarro Ltd.
Ujjwal, Maharani Bagh,
Debradun



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	19.88	21.10	-1.22	-0.82	20.29

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
- (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:

"Ujjwal", Maharani Bagh, Dehradun



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

(In Rs. Crore)

Carried Street, Street	FY 2023-24		
Particulars	Approved in T.O. dt. 30.03.2023	Actual	
O & M expenses - 1 month		1.76	
Spares (15% of O&M Expenses)		3.17	
Recievables- 2 months		3.17 5.03	
Total Working Capital		9.96	
Normative Interest Rate (MCLR) (%)		11.30%	
Normative Interest on Working Capital	1.05	1.13	

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

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;

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



- g) Rental from contractors;
- h) Income from hire charges from contactors and others;
- i) Income from advertisements, etc.;
- j) 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:

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	0.12	0.18	

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

Director (Operation)
UJVN Ltd.

*Ujjwal", Maharani Bagh,

Debradun

Kulhal



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

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 148.91 MU and 147.87 MU respectively for the Kulhal 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	2.32	2.51		
Interest on Loan	2.01	3.17		
Interest on Working Capital	1.05	1.13		
O&M Expenses (including sharing)	19.88	20.29		
ROE (%)	2.60	2.30		
Gross AFC	27.86	29.39		
Less: Non tariff Income	0.12	0.18		
Total AFC	27.74	29.22		

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:

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	2.32	2.51		
Interest on Loan	2.01	3.17		
Interest on Working Capital	1.05	1.13		
O&M Expenses (including sharing)	19.88	20.29		
ROE (%)	2.60	2.30		
Gross AFC	27.86	29.39		
Less Non tariff Income	0.12	0.18		
Total AFC	27.74	29.22		
AFC Gap/(Surplus)		1.48		

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

Director (Operation)
UJVN Ltd.
Uliwal", Maharani Bagh,

Dehradun



Summary of set traing up for FY 2023-24 for UPCL & HPSEB (In Ms. Crond Energy (Up to Energy (MU) Rate (RAKWE (Rs Court) Energy Rate (ReSWH) SC (R) Count Energy charges Cover) Actual PASY (%) ğ ocity charges allow Grare) ary Share NAPAF (%) Charges 101.09 23.34 11.67 65.00% 67.59% 12.13 11.5 UPCI. 88.003

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

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:

Table 15: Net Impact of Truing-Up

Particulars	FY 2023-24	FY 2024-25
Opening Balance	0.00	3.75
Total True up amount Gap/(Surplus)	3.55	0.00
Carrying Cost	0.20	0.45
Amount Recoverable/ (Refundable)	3.75	4.20
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

Director (Operation)
UJVN Ltd.

"Ujjwal", Maharani Bagh, Dehradun



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 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.

Director (Operation)



- 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.





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:

Plant Availability Factor (PAF)

The NAPAF for the station has been approved as 65.00% 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	66.28%
May, 2024	52.66%
Jun, 2024	68.26%
Jul, 2024	90.87%
Aug, 2024	99.76%
Sep, 2024	98.66%
Average	79.44%

The Petitioner projects PAF (annual weighted average) as 73.71% 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:

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



Table 17: Projected Energy Generation in FY 2024-25

Month	Details	Generation (MU)
Apr, 2024	Actual	8.18
May, 2024	Actual	8.62
Jun, 2024	Actual	12.26
Jul, 2024	Actual	17.21
Aug, 2024	Actual	18.80
Sep, 2024	Actual	20.29
Oct, 2024	Projected	16.00
Nov, 2024	Projected	10.00
Dec, 2024	Projected	6.00
Jan, 2025	Projected	6.00
Feb, 2025	Projected	7.00
Mar, 2025	Projected	10.00
Total		140.35

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

The Petitioner submits that it has projected an auxiliary consumption of 1.07% 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.

UJVN Ltd.
-Ujjwal*, Maharani Bagh
- Dehradun

Director (Operation)



 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
 - 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. 2.62 Crores in its tariff order dated 28th March 2024. The Petitioner has projected Rs. 12.30 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				
Particulars	Approved in T.O. dt. 28.03.2024	Apr 24- Sep 24 (Actual)	Oct 24 - Mar 25 (Proj)	Total (Proj)	
a) Land		0.00	0.00	0.00	
b) Building		0.00	0.00	0.00	
c) Major Civil Works		2.02	0.57	2.59	
d) Plant & Machinery		0.00	9.68	9.68	
e) Vehicles	T ::	0.00	0.00	0.00	
f) Furniture and Fixtures		0.01	0.00	0.01	
g) Office Equipment & Other Items		0.01	0.00	0.01	
h) IT Equipments		0.01	0.00	0.01	
Total	2,62	2.05	10.25	12.30	

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

Dehradun



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	77.86	79.91	77.86	
Add: Addition during the year	2.05	10.25	12.30	
Less: Retirement during the year	-	-	-	
Closing GFA	79.91	90.16	90.16	

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

Directo (Operation)
UJVN Ltd.
-Ujjwat*, Maharani Bagh.



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)

		(an ann want)	
	FY 2024-25		
Particulars	Approved in T.O. dt. 28.03.2024	RE	
Opening Balance		77.86	
Additional Capitalisation		12.30	
Depreciation	2.74	3.07	

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

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



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:

Director (Operation)

"Ujjwal", Maharani Bagh, Dehradun



Table 21: RoE Projection in FY 2024-25

(In Rs. Crore)

	FY 2024-	FY 2024-25		
Particulars	Approved in T.O. dt. 28.03.2024	RE		
Opening Equity		19,37		
Rate of return		13.61%		
Return on Equity	2.66	2.64		

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.

Ujiwal', Maharani Begh, Dehradun



- (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.
 - 5.8.4 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		36,11	
Addition		9.21	
Repayment		3.07	
Closing Balance		42.24	
Average Loan		39.18	
Rate of Interest		9.56%	
Interest on Loan	2.48	3.75	

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

"Ujjwal", Maharani Bagh, Dehradun



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:

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

 $R&Mn = K \times (GFA n-1) \times (1+WPlinflation)$ 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,

"Ujjval", Maharani Bagh, Dehradun



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 22.00% 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

Director (Operation)
UJVN Ltd.



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	10.63	9.91	
R&M Cost	9.12	10.29	
A&G Cost	2.40	3,42	
Total O&M Expenses	22.16	23.62	

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

Director (Operation)
UJVN Ltd.
"Uliwal", Meharani Bagh,

Dehradun



(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		1.97		
Spares (15% of O&M Expenses)		3.54		
Recievables- 2 months		5.74		
Total Working Capital		11.25		
Normative Interest Rate (MCLR) (%)		12.07%		
Normative Interest on Working Capital	1.17	1.36		

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

Director (peratum)
UJVN Ltd.
"Uijwei", Meharani Bagh,

Dehradun



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)

	FY 2024-	FY 2024-25		
Particulars	Approved in T.O. dt. 28.03.2024	RE		
Non-Tariff Income	0.12	0.12		

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 148.91 MU and 147.87 MU respectively for the Kulhal HEP in its earlier orders.



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	2.74	3.07	
Interest on Loan	2.48	3.75	
Interest on Working Capital	1.17	1.36	
O&M Expenses	22.16	23.62	
ROE	2.66	2.64	
Gross AFC	31.21	34.43	
Less: Non tariff Income	0.12	0.12	
Total AFC	31.09	34.31	

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."

"Ujjwal", Maharam Bagh, Dehradun



- 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

Director Experition



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.

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



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 Kulhal 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	62.65%	62.65%	62.65%
May	34.10%	34.10%	34.10%
June	75.28%	75.28%	75.28%
July	87.41%	87.41%	87.41%
August	99.06%	99.06%	99.06%
September	86.96%	86.96%	86.96%
October	74.34%	74.34%	74.34%
November	68.35%	68.35%	68.35%
December	33.53%	33.53%	33.53%
January	33.53%	33.53%	33.53%
February	61.10%	61.10%	61.10%
March	63.69%	63.69%	63.69%
Average	64.94%	64.94%	64.93%

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:

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

Dehradun



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	Yes
b) Underground	No
Type of excitation	
a) Rotating exciters on generator	Yes
b) Static excitation	No
Auxiliary Consumption including Transformation losses (As % of Total Generation)	0.70%

The Petitioner has Projected 1.06% 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 Kulhal LHPs in the ratio of

Offector (Operation)



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
 - 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
 - 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)

72			(m no crose)
Particulars	FY 2025-26	FY 2026-27	FY 2027-28
a) Land	1.20	1.80	0.00
b) Building	3.63	6.05	2.11
c) Major Civil Works	27.14	29.69	9.35
d) Plant & Machinery	9.86	6.98	0.98
e) Vehicles	0.20	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	0.00	0.00	0.00
Total	42.03	44.52	12.44

6.4.2 Accordingly, the opening and closing GFA for FY 2025-26, FY 2026-27 and FY 2027-28 is proposed as follows:

Disector (Operation

"Ujjwal", Maharani Bagh, Dehradun



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	90.16	132.19	176.71
Add: Addition during the year	42.03	44.52	12.44
Less: Retirement during the year			100.15
Closing GFA	132.19	176.71	189.15

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.

"Ujjwal", Maharani Bagh, Debradon



- (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%

Ujjwal', Maharani Bagh,



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)

FY 2025-26	FY 2026-27	FY 2027-28
90.16	132.19	176.71
	42.03	44.52
	5.69	7.82
	FY 2025-26 90.16 12.30 3.68	90.16 132.19 12.30 42.03

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:

"Ujjwal", Manarani Bagh, Dehradun



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	22.47	32.58	42.80
Rate of return	15.50%	14.97%	14.79%
Return on Equity	3.48	4.88	6.33

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:

"Ujjorat", Maharasi Bagh, Dehragun



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)

			from more management
Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Opening Balance	42.24	70.49	99.10
Addition	31.92	34.30	9.57
Repayment	3.68	5.69	7.82
Closing Balance	70.49	99.10	100.86
Average Loan	56.37	84.80	99.98
Rate of Interest	10%	10%	10%
Interest on Loan	5.39	8.11	9.56

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

Director Upperation



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:

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

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

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

Where -

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

"Ujjwal", Maharani Bagh, Dehradun



- 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:

"Ujjwal", Maharani Bagh, Dehradun



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	13.06%		

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	10.71	11.57	12.50
R&M Cost	12.63	18.52	24.75
A&G Cost	3.67	3.93	4.22
Total O&M Expenses	27.01	34.02	41.47

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

Directo (Operation)

"Ujjwal", Maharani Bagh, Debradon



CONTRACTOR CO.

6.10 Interest on Working Capital

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:





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	2.25	2.83	3.46
Spares (15% of O&M Expenses)	4.05	5.10	6.22
Receivables- 2 months	6.86	9.13	11.29
Total Working Capital	13.16	9.96	20.97
Normative Interest Rate (MCLR) (%)	12.31%	12.31%	12.31%
Normative Interest on Working Capital	1.62	2.10	2.58

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.

"Ujjwal", Maharani Bagh,



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 inNon-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	0.78	0.78	0.78

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)

Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Depreciation	3.68	5.69	7.82
Interest on Loan	5.39	8.11	9.56
Interest on Working Capital	1.62	2.10	2.58
O&M Expenses	27.01	34.02	41.47
ROE	3.48	4.88	6.33
Gross AFC	41.17	54.80	67.76
Less: Non tariff Income	0.78	0.78	0.78
Total AFC	40.40	54.02	66.98





6.13 Design Energy

It is respectfully submitted that in the previous Tariff Orders, Commission had determined the Design Energy and Saleable Energy of 148.91 MU and 147.87 MU respectively for the Kulhal 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)

	(20, 20, 20, 20, 20, 20, 20, 20, 20, 20,		
Particulars	FY 2025-26	FY 2026-27	FY 2027-28
Gross Design Energy (MU)	148.91	148.91	148.91
Auxiliary Consumption & Transformation Loss	0.01	0.01	0.01
Net Primary Energy (MU)	. 147.87	147.87	147.87
Energy Charge (Rs perUnit)	1.37	1.83	2.26
Capacity Charge (Rs perUnit)	1.37	1.83	2.26
Rate of Saleable Energy (Rs perUnit)	2.73	3.65	4,53

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."

Ujjwal", Malarani Bagh,



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.

UJVN Ltd.
"Ujjwal", Maharani Bagh,
Debradun



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	Transfer Scheme (5.1.1) "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	Design Energy (5.1.2): "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

"Ujjwal", Maharani Bagh, 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):	x = 1
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.

otion)

"Ujjwa", 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	
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 Busines 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 Chill HEP. The same shall be provided to Insurance Company for final settlement.
9	Impact of NGT Order dated August 9, 2017 on Design Energy (5.5.2) " 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 is compliance of directives of Gov of Uttarakhand. Minimum 15% of e-flow is being released from a the Dams and Barrages. In Gang valley Projects e-flow is being released 20%, 25% and 30% is 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 being submitted along with the

"Ujjwal", Maharani Bagh, Dehradun



	Directives	Action to be Taken by the Petitioner
		petition.
	Delay in completion of RMU works (5.6.1)	
10	"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.
	Solar Energy Business (5.7.1)	
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 on solar unit in the instant ARR petitions.
	Auxiliary Energy Consumption (5.7.2)	
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/Barrages and their apportionment amongst respective HEPs as per the apportionment methodology.
	Release of SOR (5.7.3)	
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-501 dated 19.06.2024.
1.4	Decapitalization Policy (5.7.4)	
14	"The Commission directs the Petitioner that as	Noted for compliance

Digester (U) (1000) UJVN ctd. "Ujjwal", Maharani Bagh, Dehradun



	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)	4
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

UJVN Id. UJVN Id. UJVN Id. Dehradun



Directives	Action to be Taken by the Petitioner
FY 2022-23. The Commission directs the Petitioner to adopt allocation methodology as approved in this Order for the next Tariff Petition."	apportionment of common 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
Calculation of PAFY(5.9.1) "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.
" 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 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.	
	FY 2022-23. The Commission directs the Petitioner to adopt allocation methodology as approved in this Order for the next Tariff Petition." **Calculation of PAFY(5.9.1) **The Commission directs the Petitioner to calculate PAFY on weighted average basis instead of average basis from the next Tariff Petition onwards." 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 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.

"Ujjwal", Marani Bagh, Dehradun



	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

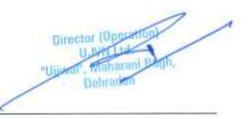
8.1.1 The cause of action for the present petition arises on the basis of compliance of the UERC (Terms and Conditions for Determination of Multi Year Tariff) Regulations 2021 and UERC (Terms and Conditions for Determination of Multi Tear Tariff) Regulations 2024

9 Ground of Relief

Not Applicable

10 Detail of Remedies Exhausted

Not Applicable





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

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.



- 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



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 Operation) UJVN Ltd. "Ujjwal", Maharani Bagh

Dehradun



16 List of Enclosures

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

UJVM Limited Dehradun

Petitioner

Dated:



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 Petitioner)

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

Kulhal 67

INDEX OF FORMATS

S. No.	Format No.	Description	Page No.
1	Form: F-1.1	Computation of Per Unit Rate	68
2	Form: F-1.2	Summary of Revenue and Revenue Requirement	69
3	Form: F-2.1	Saleable Energy & PAF	70
4	Form: F-2.2	Information on Energy Generation (MU)	71
5	Form : F-2.3	Salient Features of Hydroelectric Project	72-74
6	Form: F- 3	Computation of Net Annual Fixed Charges	75
7	Form: F- 4	Statement of Gross Fixed Asset Base & Financing Plan	76-78
8	Form: F-5.1	Statement of Asset wise Depreciation	79-81
9	Form: F-5.2	Statement of Depreciation	82
10	Form: F- 6.1	Statement of Capital Expenditure	83
11	Form: F- 7	Details of Capital Cost and Financing Structure	84
12	Form: F- 9.2	Calculation of Weighted Average Interest Rate of Interest on Actual Loans	85
13	Form: F- 9.3	Calculation of Interest on Normative Loan	86
14	Form: F- 10	Details of Interest on Working Capital	87
15	Form; F- 11	Details of Operation & Maintenance Expenses	88
16	Form: F-11.1	Details of Repair & Maintenance Expenditure	89
17	Form: F-11.2	Details of Employee Expenses	90
18	Form: F- 11.3	Details of Administration & General Expenses	91
19	Form: F-12	Non Tariff Income	92
20	Form: F- 13	Summary of Truing Up	93
21	Form: F- 14	Statement showing Return on Equity:	94
22	Form: F- 14A	Return on Equity	95

UJVN Ltd. Kulhal

Name of Generating Company Name of Generating Station

Form: F-1.1 Computation of Per Unit Rate

Form: F.1.1

			Previous Year (n-1)	75	Current Year (n)		Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
d	Item	Units	FY 2023-24	1000	FY 2024-25	1	FY 2025-26	FY 2026-27	FY 2027-28
4			(Actuals / Audited)	(Actuals) (Apr- Sep)	(Projected) (Oct- Mar)	Total (Apr. Mar)	(Projected)	(Projected)	(Projected)
	Annual Fixed Cost	Rt. Crore	30.03			34.31	40.40	24:02	56.98
188	Saleable Energy (Design Energy net of normative auxiliary consuption and home state share)	MU	147.9			147.9	147.9	147.9	147.9
	Per unit Rate of Saleable Energy	Rs/unit	2.03			2.32	2.73	3,65	4.53

UJVN Ltd. Kulhal

Form: F-1.2

Form: F-1.2 Summary of Revenue and Revenue Requirement

Actuals Pry 2024-35 Pry 2025-26 Pry 2026-27 Pry 2027-28 Actuals Projected Projected			Previous Year (n-1.)		Current Year (n)	ır (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
Acronic Generation (AVI) 127.93 55.50 148.91 149.91 148.91 148.91 148.91 148.91 148.91 148.91 148.91 149.91 14	5. NO		(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)
Section Colory Supply and Cranses forms 11233 85.35 55.00 140.35 1445.11	A	Generation				-			and an inches
Auer Consumption and Transformation Losses (%) 1.23% 1.07% 1.07% 0.70% 0.07% 0.00 <td>**</td> <td>Gross Generation (MU)</td> <td>127.93</td> <td>85.35</td> <td>55.00</td> <td>140.35</td> <td>148.91</td> <td>148.91</td> <td>148.91</td>	**	Gross Generation (MU)	127.93	85.35	55.00	140.35	148.91	148.91	148.91
Aux Consumption and Tranformation losses (MU) 1133 0.91 0.59 1.150 1.104 <td>7</td> <td>Aux Consumption and Tranformation Losses (%)</td> <td>1.20%</td> <td>1.07%</td> <td>1.07%</td> <td>1.07%</td> <td>0.70%</td> <td>0.70%</td> <td>0.70%</td>	7	Aux Consumption and Tranformation Losses (%)	1.20%	1.07%	1.07%	1.07%	0.70%	0.70%	0.70%
Net Generation (NU) (1-3) 126.40 84.44 5.41 138.86 147.87 147	m	Aux Consumption and Tranformation losses (MU)	1.53	0.91	0.59	1.50	1.04	1,04	1.04
Revenue from Sale of Power 23.95 0.00 0.012 0.78 0.78 Non-Tariff Income Total Revenue (1+2) 24.13 0.00 0.00 0.12 0.78 0.78 Total Revenue (1+2) 21.10 21.10 23.62 27.01 34.02 12.50 Expenditure (1+2) 21.10 21.10 23.62 27.01 34.02 12.50 Employee Expenses 9.17 21.10 10.29 12.63 12.50 12.50 Ack Earlier Maintenance 3.74 10.29 11.63 18.22 24.75 12.50 Ack Earlier Maintenance 3.19 3.69 3.67 3.69 4.22 0.00 Ack Earlier Maintenance 3.19 3.16 3.67 3.69 3.43 4.22 Ack Earlier Maintenance 3.10 3.10 3.67 3.68 5.69 0.00 Depreciation 1.con young time set on looks 1.con young time set on young time set on young time set	4	Net Generation (MU) (1-3)	126,40	84.44	54.41	138,86	147.87	147.87	147.87
Revenue from Sale of Power 23.55 Non-Tariff Income 24.13 O.00 O.00 O.12 O.78 O.78		Barrense							
Non-Tariff Intomie Color Supply and consessional supply Color Supply Color Supply and consessional supply Color Supply Colo	-	Revenue from Sale of Power	23.95						
Expenditure 1,23 24,13 24,13 24,13 24,13 24,13 25,62 27,01 34,02 22,50 34,02 22,50 34,02 22,50 34,02 22,50 34,02 22,50 34,02 32,50 32,50 32,50 32,50 32,50 32,50 32,50 32,50 32,73 32,20 32,73 32,20 32,73 42,20 32,73 32,73 42,20 32,69 42,20 32,69 42,20 32,69 42,20 32,69 42,13 42,13 42,13 42,13 42,13 42,13 42,13 42,13 42,13 42,14 42,12 42,12 42,12 42,12 42,12 42,12 42,12 42,12	-	Non-Tariff Income	0.18				0.78		0.78
Expenditure 23.62 27.01 34.02 O&M expenses 9.17 21.10 9.91 10.71 11.57 12.50 b Repair and Maintenance 8.74 10.29 12.63 18.52 24.75 c A&G Expense 8.74 3.42 3.67 3.93 4.22 c A&G Expense 0.00 0.00 0.00 0.00 0.00 Depreciation Lease Charges 1.13 3.17 3.68 5.69 Lease Charges Interest on Loans 1.13 1.13 1.62 2.10 Interest on Loans 0.18 0.18 0.78 0.78 0.78 Other Income 2.34 3.48 4.88 Return on Equity 2.30 3.43 40.40 54.02 Revenue Requirement (C+D) 30.03 3.43 40.40 54.02		Total Revenue (1+2)	24.13						
a Employee Expenses 21.10 23.62 27.01 34.02 a Employee Expenses 9.17 21.10 9.91 10.71 11.57 12.50 b ARGE Expenses 3.74 3.42 3.67 3.93 14.75 24.75 c Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 0.00 Depreciation 2.51 3.42 3.67 3.68 5.69 0.00 Lease Charges 1.42 3.03 3.68 5.69 0.00 0.00 Interest on Working Capital 1.113 1.13 1.62 2.10 0.78 0.78 Other income Other income 0.18 0.12 0.78 0.78 0.78 Actum on Equity 2.30 2.30 2.64 3.48 4.88 4.88 Return on Equity 2.30 3.03 3.43 4.28 0.78 0.78 Return on Equity 2.30 3.43 40.40 54.02 0.78 0.78 <td>Ü</td> <td>Expenditure</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Ü	Expenditure							
a Employee Expenses 9.17 9.91 10.71 11.57 12.50 b Repair and Maintenance 8.74 10.29 12.63 18.52 24.75 c A&G Expense 3.19 3.42 3.67 3.93 4.22 d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation Leave Charges 1.13 3.07 3.68 8.11 6.00 Interest on Loans 1.13 3.75 5.39 8.11 8.11 Interest on Loans 1.13 1.36 1.62 2.10 Other Income 7.04 36.91 49.14 Actum on Equity 2.30 3.63 4.88 Revenue Requirement (C+D) 30.03 34.31 40.40 54.02	1	O&M expenses	21.10			23.62	The second second		41.47
b Repair and Maintenance 8.74 10.29 12.63 18.52 24.75 c A&G Expense 3.19 3.42 3.67 3.93 4.22 d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation Lease Charges 3.67 3.68 5.69 6.00 Lease Charges Interest on Loans 3.17 3.75 5.39 8.11 Interest on Vorking Capital 0.18 0.18 0.78 0.78 Other Income Total Expenditure (1+2+3+4+5-6) 27.73 31.67 36.91 49.14 Return on Equify 2.30 3.69 3.48 4.88 Revenue Requirement (C+b) 30.03 34.31 40.40 54.02			9.17			9.91	10.71	11.57	12.50
c A&G Expense 3.19 3.42 3.67 3.93 4.22 d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Depreciation Leave Charges 3.17 3.68 5.69 Interest on Loans 1.13 3.75 5.39 8.11 Interest on Norking Capital 0.18 0.12 0.78 0.78 Other income 27.73 31.67 36.91 49.14 Return on Equity 2.30 30.03 34.31 40.40 54.02			8.74			10.29	12,63	18.52	24.75
d Colony Supply and consessional supply 0.00 0.00 0.00 0.00 Depreciation 2.51 3.07 3.68 5.69 Lease Charges 3.17 3.75 5.39 8.11 Interest on Loans Interest on Working Capital 0.18 1.18 0.18 1.16 Other Income Other Income 27.73 31.67 36.91 49.14 Return on Equity 2.30 36.91 40.40 54.02			3,19			3,42	3.67	3.93	4.22
Depreciation 2.51 3.07 3.68 5.69 Lease Charges 1.13 3.75 5.39 8.11 Interest on Loans 1.13 1.36 1.62 2.10 Interest on Working Capital 0.18 0.12 0.78 0.78 Other Income Total Expenditure [1+2+3+44-5-6] 27.73 36.91 49.14 Return on Equity 2.30 36.91 49.14 4.88 Revenue Requirement (C+D) 30.03 34.31 40.40 54.02			0.00			0.00	00'0	000	0:00
Lease Charges 3.75 5.39 8.11 Interest on Loans 1.13 1.36 1.62 2.10 Interest on Working Capital 0.18 0.12 0.78 0.78 Other Income 27.73 31.67 36.91 49.14 Total Expenditure [1+2+3+4+5-6] 2.30 2.30 2.64 3.48 4.88 Return on Equity 3.03 34.31 40.40 54.02	2	Depreciation	2.51			3.07	Ch		7.82
Interest on Loans 3.75 5.39 8.11	m	Lease Charges							
Interest on Working Capital 1.13 1.36 1.62 2.10 Other Income 0.18 0.18 0.78 0.78 0.78 Total Expenditure [1+2+3+4+5-6] 27.73 36.91 49.14 Return on Equity 2.30 2.30 2.64 3.48 4.88 Revenue Requirement (C+D) 30.03 34.31 40.40 54.02	4	Interest on Loans	3.17			3.75			
Other Income 0.18 0.78 0.78 Total Expenditure [1+2+3+4+5-6] 27.73 31.67 36.91 49.14 Return on Equity 2.30 2.30 2.48 4.88 Revenue Requirement (C+D) 30.03 34.31 40.40 54.02	15	Interest on Working Capital	1.13			1.36			
Total Expenditure [1+2+3+4+5-6] 27,73 31.67 36.91 49.14 Return on Equity 2.30 2.30 2.64 3.48 4.88 Revenue Requirement (C+D) 30.03 34.31 40.40 54.02	10	Other Income	0.18			0.12			
Return on Equity 2.30 2.30 2.64 3.48 4.88 Revenue Requirement (C+D) 30.03 34.31 40.40 54.02		Total Expenditure (1+2+3+4+5-5)	27.73			31.67			60.65
Revenue Requirement (C+D) 30,03 34.31 40.40 54.02	O.	Return on Equity	2.30			264	3.48		6.33
	ш	Revenue Requirement (C+D)	30.03			34.31	40.40	50.00	86'99

UJVN Ltd. Kulhal

Form: F-2.1 Saleable Energy & PAF

			THE R. P. LEWIS CO., LANSING, MICH.		STORY OF THE PARTY	1000	Ensuing Year	Ensuing Year	Ensuing Year
			Previous Year (n-1)		Current Year (n)	(u)			(n+3)
S. No.	Description	Onit	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)	(Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr- Mar)	(Projected)	(Projected)	(Projected)
								and the same of th	
,	Design Energy	(MU)	148.91			148.91	148.91	148.91	148.91
2	Auxiliary Consumption and other losses						0.00000		
	(a) In % of Energy Generated	(%)	0.70%			0.70%	0.70%	0.70%	0.70%
		(MU)	1.04	-		1,04	1.04	1.04	8.
0		(MC)	147,87			147.87	147.87	147,87	147.87
12	Home State Share	(%)							
ιΩ.	Saleable Energy ((3)x[1-(4)])	(NIU)	147.87			147.87	147.87	147.87	147.87
46	Diant Availability Barror	(%)	67.59%			73.71%		64,94%	64.93%
ø	Plant Availability Factor	(%)	67.59%	79.44%	67.95%		71%	71% 64.94%	64.94%

Form: F-2.2

Name of Generating Company Name of Generating Station

mpany UJVN Ltd. stion Kulhal

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

			Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)	Ensuing Year (t+1) Ensuing Year (n+2)	Ensuing Year (n+3)
5.No.	Month	Design Energy	FY 2023-24		FV 2024-25		FY 2025-26	FY 2026-27	FY 2027-28
		2	(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar) Total (Apr-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)
**	April		8,49	8.18		8,18	11.00	11,00	11.00
2	May		0.70	8.62		8,62	13.00	13.00	13.00
m	June		16,99	12.26		12,26	16.00	15.00	16.00
10	Viul		14,33	17.21		17.21	17.00	17.00	17.00
w	August		19.66	18.80		18.80	18,00	18.00	18.00
100	September		15.55	20.29		20.29	17.00	17.00	17.00
7	October		12.28		16.00	16,00	14,00	14.00	14,00
00	November		9.03		10:00	10.00	8.00	8.00	8.00
a	December		8,06		9'00'9	6,00	6.00	6,00	90.9
10	January		6.98		9:00	6.00	6.00	6.00	90.9
11	February		7.04		7.00	7,00	7,00	2,00	2,00
122	March		8.84		10.00		10.00	10.00	10,00
	A Constitution of the Cons		127.93	85.35	55.00	140,35	143.00	143.00	143.00
	Total		127.93			140.35	143.00	143.00	143.00

UJVN Ltd. Kulhal

Form : F-2.3 Salient Features of Hydroelectric Project

	B. A. D.	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
No.	Details	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
1	Installed Capacity (MW)	T. F. British Shift	71,575,755	12 7777 77	11,000,00	
	(a) Unit -1	10 MW	10 MW	10 MW	10 MW	10 MW
	(b) Unit -2	10 MW	10 MW	10 MW	10 MW	10 MW
	(c) Unit -3	10 MW	10 MW	10 MW	10 MW	10 MW
	(d) Unit-4	NA.	NA NA	NA NA	NA NA	NA.
2	Date of commercial operation (DD/MM/YYYY)	1	101			.00
_	(a) Unit -1	11, Apr., 1975	11, Apr., 1975	11, Apr. 1975	11, Apr., 1975	11, Apr., 1975
	(b) Unit -2	26, Sep. 1975	26, Sep. 1975	26, Sep, 1975	26, Sep. 1975	26, Sep., 1975
_	(c) Unit -3	24, Dec. 1975	24, Dec. 1975	24, Dec. 1975	24, Dec, 1975	24, Dec, 1975
			NA NA	NA NA	NA.	NA NA
- 2	(d) Unit-4 Details of tied up beneficiaries/target beneficiari	NA.				
3						80%
_	E) UPCL (96)	80%	80%	80%	80%	
-	(ii) Beneficiary - 2 (%)	20%	20%	20%	20%	20%
4	Design Energy (MU)	148.91	148.91	140.91	148.91	148.91
5	Expected annual energy generation (MU)	127.93	140.35	143.00	143.00	143.00
6	Associated transmission system details of propos					
	i) Voltage level.	132 kV	132 kV	132 kV	132 kV	132 kV
_	ii) Conductor Name & no. of Circuits.	Panther,04 ckt	Purither,04 ckt	Panther,04 ckt	Panther,04 clit	Panther,04 ckt
	iii) Line length in Km.					
	iv) Name of interconnecting Substation					
7	Name of manufacturer :					
	(i) Turbine (Francis/Kaplan/Peltue)	Kaplari	Kaptan	Kaplan	Kaplan	Kaplan
	(ii) Generator	BHEL	BHEL	BHEL.	BHEL	BHEL
8	Efficiency	1	1111111	71/11/1		10000
-	(i) Design guaranteed efficiency of turbine	91.00%	91.00%	91.00%	91,00%	91.00%
_	(ii) Design guaranteed efficiency of Generator	96.80%	96,80%	96.80%	96.80%	96.80%
	(iii) mentals guaranteed emissency or Generator		And the second s	Electro Hydraulic, BHEL	Electro Hydraulic, BHEL	Electro Hydraulic, BHI
9	Type of Governing System	Electro Hydraulir, 8HEL	Electro Hydraulic, IIHEL		2500	
		make	make	make	make	make
10	Type of Station	4 3711121171				
	(a) Surface/Underground	Surface.	Surface	Surface	Surface	Surface
	(b) Purely Bolt/Pondage/Storage	ROR	ROR	ROR.	ROR	ROR
	(c) Peaking/Non-Peaking	Peaking	Peaking	Peaking	Peaking	Peaking
	(d) No. of Hours of Peaking	3 Hours	3 Hours	3 Hours	3 Hours	3 Hours
11	Type of excitation	111111111111111111111111111111111111111				
	a) Rotating exciters on generator	Rotating	Rotating	Rotating	Rotating	Rotating
	b) Static excitation.					1171-1170
12	Location					
	Land Control of the C					
	Station/Distr.	Debradun (Uttarakhand)	Dehradun (Uttarakhand)	Dehradon (Ottaralhand)	Ochradun (Uttaralihand).	Dehradun (Uttarakhan
	River	Asim	Asan	Asan	Asan	Asan
13	Diversion Funnel	7000	Poets .	Poart	7040	Zuan
43	A CONTRACTOR OF THE PROPERTY O					
_	Size, shape					
	Length		Li .			
14	Dam/Barrage	-				
	Туре	-				
	Maximum dam height					
15	Spillway					
	Type					
	Crest level of spillway					
16	Reservoir / Barrage					
	Full Reservoir Level (FRL) Max bound level	401.5 M	401.5 M	401.5 M	401.5 M	401.5 M
	Minimum Draw Down Level (MDDL)	398 M	398 M	398 M	398 M	398 M
	Live storage (MCM)	0.48	0.48	0.48	0.48	0.48
17	Desilting Arrangement					
	Type					
	Number and Size					
_	Particle size to be removed (MM0)					
18	Design Silt Level for desilting chamber	-1	1		/	
						1
					1	
	Maximum at inlet (ppm)					
	Maximum at outlet (ppm)				Consider	
19	Maximum at outlet (ppm) Head Bace Tunnel / Power Chanel			Director.(Operation)	
	Maximum at outlet (ppm) Head Bace Tunnel / Power Chanel Size and type			Director (Operation)	
	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length			UJV	Ltd.	
	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs)			U.JVI "Ujiwal", Mi	t Ltd. harani Bagh,	
	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length			U.JVI "Ujiwal", Mi	Ltd.	
19	Maximum at outlet (ppm) Head Bace Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft			U.JVI "Ujiwal", Mi	t Ltd. harani Bagh,	
19	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs)	NA:	NA NA	U.JVI "Ujiwal", Mi	t Ltd. harani Bagh,	NA.
19	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Camescs) Surge Shaft Type Diameter	NA.	NA.	UJV "Ujjwal", Mo Deh	i Ltd. harani Bagh, radun	NA.
19	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft Type Character Height	MA	NA NA	UJV "Ujjwal", Mo Deh	i Ltd. harani Bagh, radun	NA.
19	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts			"Ujjwar", Mi Deh	narani Bagh, radun NA	
19	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft Type Diameter Height Penstack/Pressure shafts Type	Round	Round	"Ullwar", Mo Deh NA	harani Bagh, radun NA	Round
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts Type Diameter & Length			"Ujjwar", Mi Deh	narani Bagh, radun NA	
19	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts Type Diameter & Length Power House	Round 3x5 M Dia	Round 3:5 M Dia	"Upwat", Mis Deb NA Round JeS M Dia	NA Round	Round 3x5 M Dia
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Camescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts Type Diameter & Length Power House Type	Round 3x5 M Dia Surface	Round Arts M Dia Sarface	"Upwal", Mis Deb NA Round Je5 M Dia Serface	NA Round Bas M Dia Serface	Round 3x5 M Dia Surface
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Comescs) Surge Shaft Type Diameter Height Penstack/Pressure shafts Type Diameter & Length Power House Type Installed capacity (No of units x MW)	Round 3x5 M Dia Surface 3x10	Round 3x5 M Dia Sarface 3x10	"Unival", Mis Deb NA Round JeS M Dia Surface 3±10	NA Round Bes M Dia Serfoce 3×10	Round 3x5 M Dia Surface 3x10
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Comescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts Type Diameter & Length Power House Type Installed capacity (No of units x MW) Peaking capacity during lean period (MW)	Round 3x5 M (Ha Surface 3x10 20	Round 315 M Dia Sarface 3x10 20	Round 3±5 M Dia Surface 3±10 20	NA Round 3x5 M Dia Serface 3x10 20	Round 3x5 M Dia 5wface 3x10 20
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Comescs) Surge Shaft Type Diameter Height Penstack/Pressure shafts Type Diameter & Length Power House Type Installed capacity (No of units x MW)	Round 3x5 M Dia Surface 3x10	Round 3x5 M Dia Sarface 3x10	"Unival", Mis Deb NA Round JeS M Dia Surface 3±10	NA Round Bes M Dia Serfoce 3×10	Round 3x5 M Dia 5utface 3x10 20
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Comescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts Type Diameter & Length Power House Type Installed capacity (No of units x MW) Peaking capacity during lean period (MW)	Round 3x5 M (Ha Surface 3x10 20	Round 315 M Dia Sarface 3x10 20	Round 3±5 M Dia Surface 3±10 20	NA Round 3x5 M Dia Serface 3x10 20	Round 3x5 M Dia 5utface 3x10 20
20	Maximum at outlet (ppm) Head Race Tunnel / Power Chanel Size and type Length Design discharge (Cumescs) Surge Shaft Type Diameter Height Penstock/Pressure shafts Type Diameter & Length Power House Type Installed capacity (No of units x MW) Pealing capacity during lean period (MW) Type of turbine	Round 3x5 M Dia Surface 3x10 20 Kaplan, vertical shaft	Round And Mit Dia Surface Burlo 20 Kapfan, vertical shaft	NA. Round Serface 3x10 20 Kaplan, vertical shaft	Round Surface 3x10 20 Kaplan, vertical shaft	Round 3x5 M Dia 5xtface 3x10 20 Kaplan, vertical shaf

UJVN Ltd. Kulhal Form: F-2.3

Form : F-2.3

Salient Features of Hydroelectric Project

en and	Details	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
s. red.	Details	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28
	Head at Full Reservoir Level (M)	18	18	18	18	18
	Head at Minimum Draw Down Level (M)	18	18	18	18	18
	MW Capability at FRL (MW)	30	30	30	30	30
	MW Capability at MDDL (MW)	NA.	NA:	NA NA	NA.	NA NA
	Variation in machine output at different levels	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1		
	between Full Reservoir Level and Minimum Draw					
	Down level (MW)					

Form : F-2.3 Salient Features of Hydroelectric Project

DOM:	Details	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)	6 FY 2025-27 I Trapitodal N/A 3/7 Out Door 3 1 4 Telk 3 12.5 MVA	Ensuing Year (n+3
SC 1985-	Details	FY 2023-24	FY 2024-25 Trapizodal N/A 377 Out Door 3 1 4 Telk 3 12.5 MVA	FY 2025-26	FY 2025-27	FY 2027-28
23	Tail-Race Channel	100001000000000000000000000000000000000				
	Diameter, shape	Trapitodal	Trapizodal	Trapizodal	Trapizodal	Trapizodal
	Length	N/A	N/A	N/A	N/A	N/A
	Minimum tall water level	377	377	377	FY 2025-27 Trapisodal N/A 377 Out Door 3 1 4 Telk 3 12.5 MVA	377
24	Switchyard					
	Type of Switch gear	Out Door	Out Door	Out Door	Out Door	Out Door
	No. of generator bays 04	3	3	3	3	3
	No. of flus coupler bays 01	1	1	1	1	1
	No. of line bays 03	- 4	4	4	4	4
25	Generator transformer details:					
	(i) Make	Telk	Telk	Telk	Telk	Telk
	(ii) No. of Transformers	3	Trapizodal N/A 377 Out Door 3 1 4 Telk 3 12.5 MVA	3	3	3
	(iii) Rating	12.5 MVA	12.5 MVA	12.5 MVA	12.5 MVA	12.5 MVA
	(iv) Voltage Katio	6.6/132 kV	6.6/132 kV	6.6/132 kV	6.6/132 kV	6.6/132 kV

UJVN Ltd. Kulhal

Form: F-3

Computation of Net Annual Fixed Charges Name of Generating Company Name of Generating Station Form: F- 3

Previous Year (n-1) Projected) Projec							(Figures in Rs Crore)		
Projected Proj			Previous Year (n-1)		Current Yea	ır (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)
Interest on Loan (Including Interest on Normative Loans) Appr-Sep Oct-Mary Oct-M	SLNo		FY 2023-24		FY 2024-	25	FY 2025-26	FY 2026-27	FY 2027-28
Interest on Loan (Including Interest on Normative Loans) 3.17 0.00 0.00 3.75 5.39 8.11 9.			(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)
Depreciation 2.51 3.07 3.68 5.69 7.7 Lesse Charges Return on Equity 13.71% 13.51% 15.50% 14.97% 7.8 Return on Equity (a) Rate of Return on Equity 13.71% 15.80 14.97% 7.53 37.69 4.18 6.10 4.18 6.10 4.18 6.18 6.10 4.18 6.10 4.18 6.18 6.18 7.11 4.19 4.19 4.19 4.19 4.19 4.18 6.18 6.18 7.11 4.19 7.11 4.19 7.11 4.11 7.11 4.11 7.11 4.11 7.11 4.11 7.11 4.11 7.11 4.11 7.11 4.11 7.11 4.11		Interest on Loan (Including Interest on Normative Loans)	3.17	0000	00:00		5.39	8.11	9.56
Lease Charges Return on Equity 13.51% 13.51% 13.51% 14.97% (a) Rate of Return on Equity 15.80 15.80 14.97% 14.97% (b) Equity 2.30 2.30 2.54 3.48 4.88 6. (c) Return on Equity (4a)**(4b) 2.30 2.30 2.54 3.40 41.57 *(c) Return on Equity (4a)**(4b) 2.30 2.30 2.54 3.40 41.57 *(c) Return on Equity (4a)**(4b) 2.30 2.30 2.36 27.01 11.57 *(c) Return on Equity (4a)**(4b) 8.74 3.42 3.42 3.33 *5.1 Repair and Maint. Expenses 8.74 8.74 3.42 3.57 3.93 \$5.2 Admin & Gen Costs 3.19 3.19 3.42 3.67 3.93 Colorv Supply and consessional supply 0.00 0.00 0.00 0.00 0.00 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 30.21 3.13 41.17 54.80 67 Interest on Working Capital 0.78 0.78 0.78 0.78 0.78 0.78 Interest on Working Capital 0.78 0.78 0.78 0.78 0.78 0.78 0.78 0.78 0.78 0.78 0.78		Depreciation	2.51				3.68	5.69	7.82
Return on Equity 13.71% 13.51% 13.51% 15.50% 14.97% (a) Rate of Return on Equity 15.80 15.80 15.80 14.97% (b) Equity 2.30 2.30 2.64 3.48 4.88 6. (c) Return on Equity (4a)*(4b) 2.30 2.30 2.64 3.48 4.88 6. ***O&M Expenses 2.1.0 2.1.0 2.3.0 2.3.62 27.01 34.02 41.57 5.1 Employee Costs 8.74 8.74 10.29 12.63 18.52 5.2 Repair and Maint. Expenses 8.74 3.42 3.67 3.93 5.2 Repair and Maint. Expenses 3.10 3.42 3.67 3.93 5.2 Admin & Gen Costs 0.00 0.00 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 1.13 1.13 1.162 2.10 2. Interest on Working Capital 1.13 1.36 1.17 54.80 67 Gross Annual Fixed Charges (1-2+3+4(c)+5+6) 0.18 0.12 0.78 0.00 Less, Other Income Equity 0.12 0.78 0.78 0.78 0.78 Less, Other Income Equity 0.12 0.00 0.00 0.00 0.0	m	Lease Charges							
(a) Fate of Return on Equity 13.71% 13.51% 15.50% 14.37% (b) Equity 16.80 2.30 2.30 2.30 2.54 3.48 4.88 6. (c) Return on Equity (4a)*(4b) 2.30 2.30 2.30 2.30 2.30 4.88 6. ***C&M Expenses 2.1.0 2.1.0 2.3.62 27.01 34.02 41.57 5.1 Employee Costs 8.74 3.42 3.67 3.93 5.2 Repair and Maint. Expenses 8.74 3.42 3.67 3.93 5.2 Repair and Maint. Expenses 3.42 3.67 3.93 5.3 Admin & Gen Costs 3.67 3.67 3.93 Colory Supply and consessional supply 0.00 0.00 0.00 0.00 Interest on Working Capital 1.13 1.13 41.17 54.80 67 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 0.18 0.12 0.78 0.78 0.78 0.78 Mark Souther Home Growled edualis 0.18 0.12 0.78 0.78 0.78 0.66	vt	Return on Equity							
(b) Equity (a) Equity (c) Return on Equity (4a)*(4b) 2.30 (c) Return on Equity (4a)*(4b) 2.30 *O&M Expenses 21.10 5.1 Employee Costs 21.10 5.2 Repair and Maint. Expenses 8.74 5.2 Repair and Maint. Expenses 8.74 5.3 Admin & Gen Costs 2.19 5.3 Admin & Gen Costs 3.42 5.3 Admin & Gen Costs 3.67 Colony Supply and consessional supply 0.00 Interest on Working Capital 1.13 Interest on Working Capital 1.13 Gross Annual Fixed Charges (1-2+3+4(c)+5+6) 0.18 Less, Other Income (provide details) 0.18 Net Actival Eval Charges (1-2) 0.18 Net Actival Eval Charges (1-2) 0.18 Advisor (1-2) 0.78 O.12 0.78 O.28 0.78 O.29 0.78 O.21 0.78 O.22 0.78 O.32 0.40		(a) Rate of Return on Equity	13.71%			13.61%	15.50%	e-1	14,79%
(c) Return on Equity (4a)*(4b) 2.30 2.64 3.48 4.88 **O&M Expenses 21,10 21,10 23.62 27.01 34.02 5.1 Employee Costs 8.74 9.17 10.29 12.63 18.52 5.2 Repair and Maint. Expenses 8.74 3.19 3.42 3.67 3.93 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 1.13 1.36 1.62 3.67 3.93 Interest on Working Capital 1.13 1.36 1.62 2.10 0.00 Gross Annual Fixed Charges (1+2+3+4(a)+5+6) 30.21 34.43 41.17 54.80 Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Net Actual Elved Charges (7-8) 0.34 34.31 40.40 54.02		(b) Equity	16.80			19.37			44,23
**O&M Expenses 23.62 27.01 34.02 5.1 Employee Costs 9.17 9.17 11.57 11.57 5.2 Repair and Maint. Expenses 8.74 10.29 12.63 18.52 5.2 Admin & Gen Costs 3.42 3.67 3.93 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 1.13 1.36 1.62 3.67 3.93 Interest on Working Capital 1.13 1.36 1.62 2.10 0.00 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 30.21 34.43 41.17 54.80 Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Met Actual Eload Charges (1-2-4-4) 30.33 34.31 40.40 54.02		(c) Return on Equity (4a)*(4b)	2,30			2.64	3.48	4.88	6.33
5.1 Employee Costs 9.17 9.91 10.71 11.57 5.2 Repair and Maint. Expenses 8.74 10.29 12.63 18.52 5.2 Repair and Maint. Expenses 8.74 3.42 3.67 3.93 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 1.13 1.36 1.62 2.10 Interest on Working Capital 1.13 1.36 1.62 2.10 Gross Annual Fixed Charges (1+2+3+4(0)+5+6) 30.21 34.43 41.17 54.80 Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Net Actual Elect Charges (7-6) 30.33 34.31 40.40 54.02	4	*O&M Expenses	21,10			23.62	27.01	34.02	41.47
5.2 Repair and Maint. Expenses 8.74 10.29 12.63 18.52 5.3 Admin & Gen Costs 3.42 3.42 3.67 3.93 Colony Supply and consessional supply 0.00 0.00 0.00 0.00 Interest on Working Capital Group Annual Fixed Charges (1+2+3+4(c)+5+6) 30.21 34.43 41.17 54.80 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 0.18 0.12 0.78 0.78 Net Actual Eload Charges (1-6) 30.33 34.31 40.40 54.02		S 1 Employee Costs				16.6	10.71		12.50
5.3 Admin & Gen Costs 3.42 3.67 3.93 5.3 Admin & Gen Costs 0.00 0.00 0.00 0.00 Colony Supply and consessional supply 1.13 1.36 1.62 2.10 Interest on Working Capital 30.21 34.43 41.17 54.80 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 0.18 0.12 0.78 0.78 Net Actual Elect Charges (1-2) and Actual Elect Charges		5.7 Repair and Maint Expenses	8,74			10.29	12.63		24,75
Colony Supply and consessional supply 0.00 0.00 0.00 0.00 Interest on Working Capital 1.13 1.13 2.10 Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 30.21 34.43 41.17 54.80 Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Net Annual Elved Charges (7-8) 34.31 40.40 54.02		5.3 Admin & Gen Costs	3.19			3,42			4.22
Interest on Working Capital 1.13 1.36 1.62 2.10 Gross Annual Fixed Charges (1+2+3+4{c})+5+6) 30.21 34.43 41.17 54.80 Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Net Actual Elect Charges (7-0) 30.03 34.31 40.40 54.02		Colony Supply and consessional supply	0.00			0.00	0.00		0.00
Gross Annual Fixed Charges (1+2+3+4(c)+5+6) 30.21 34.43 41.17 54.80 Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Net Annual Fixed Charges (7-8) 30.31 40.40 54.02	ú	Interest on Working Canital	1.13			1.36	1.62	2.10	2.58
Less; Other Income (provide details) 0.18 0.12 0.78 0.78 Net Actual Electric Charges (7.0) 30.03 34.31 40.40 54.02	2	Gross Annual Fixed Charges (1+2+3+4(c)+5+6)	30.21			34.43	41.17	54.80	67.76
Net Annual Elves Charges (7.9) 30.03 34.31 40.40 54.02	00	Less: Other Income (provide details)	0.18			0.12	0.78	0.78	0.78
	a	Net Annual Flyad Charges (7-8)	30.03			34.31	40.40	54.02	86.99

"Without considering impact of sharing of loss / gain

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

UJVN Ltd. Kulbal

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

17.51 Final Approved Cost as on Commercial Operations Date

12.76 \$.25 22 Original Financing Plan [Unitwise] Rupee Term Loan Foreign Currency Coan matter Debt

(Figures in Rs Crore) Balance at the end of the Break Up not available year (6) 77.86 assets during the Retirement of Additions during the year additional capitalization at the beginning of the year 48.30 Break Up not available GFA (as on COD) 17.51 88 FY 2023-24 a) Land
b) Burlating
c) Major Chill Works
d) Plant & Machinery
e) Vehicles
f) Furniture and Pictures
g) Office Equipment & Other Isome
h) (TSquipments) Particulars of Assets" Gross Fixed Asset Previous Year (n-1.)

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

TUTVN Led. Kulbal

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

Current Year (n)	FY 2024-25						
Perticulars of Assets	GFA (as on COD)	edditional 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 and of the year
100	(2)	32	,(42)	(4b)**	(5a)**	(39)	(9)
attané			000	0000			
S) Building			000	0.00	*		
c) Major Cluli Works			2.02	150	+1		
41 Diagra & Marchings	Break Up not available		000	9.68	*		Break Up not available
al Vahiller			00:0	000	*	4	
fi Superhuye and Flatures			0.01	0.00		,	
at Office Envisorent & Other Items			10.0	00:0		4	
N IT feuloments			0.01	0.00			
Total	17.51	60.35	2.05	10.25			90.16

(Fleures in As Crure)	Recrement of spanish of the spanish of the year proposed to year year.	(6)				. Break Up not available			1		132.15
	Retirement of guests during the year proposed to be undertaken	±/(99)									
	Additions during the year proposed to be undertaken.	**(45)	3.10	3.63	27.14	9.86	0.20	0.00	0.00	0.00	42.03
	additional capitalization at the beginning of the year	(3)									72.65
FY 2025-26	GFA (as on COO)	(2)			-	Break Up not available					17.51
11	riculars of Assets"	THE STATE OF THE S		gue	or Civil Works	mt & Machinery	10,000	inture and Fixtures	ice Equipment & Other (terms	quipments	

Kuthal Kuthal

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

English Tear (n+4)	F7 2028-27				STATE OF THE PARTY
Particulars of Assets **	GFA (as on COD)	seditional cophylication at the beginning of the year	Additions during the year proposed to be undertaken*	Attirement of assets during the year proposed to be undertaken	Balance at the and of the year
(23	(2)	(3)	**(45)	**(de)	(9)
a) Land			2.80		
b) Building			6.05		
el Malor Clull Worls			29.69	+	
d Plant & Machinery	Break Up not available		6.98	*	Break Up not svaliable
e) Vehicles			00.0	-	
# Furniture and Flatures			0.00		
a) Office Equipment & Other Items			0.00		
1.			000		S. Carlotte
Total	17.51	114,68	44.52	*	176.71
Ensuing Year (n+3)	FF 2027-28				The state of the s
Particulars of Assets**	GFA (as on COD)	additional cogitalization at the beginning of the year	Additions during the year proposed to be undertaken*	amets during the year proposed to be undertaken	Balance at the end of the year
120	(2)	167	**(69)	** (56)	(9)
a) Land			000		
5) Building			2.11		
c) Major Call Works			9.15	7	Control of the Contro
d) Plant & Machinery	Break Up not available		850		Break Up not available
el Vehicles			000		
5 Furniture and Flatures			000	*	
g) Office Equipment & Other Items			000	*	
n) IT Equipments		The second secon	00:00	*	
Total	17.51	159.20	12.44	4	189.15

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

Form: F-5.1

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

Statement of Asset wise Depreciation

Form: F-5.1

(Figures in Rs Crore) depreciation at the end of the year secumulated Balance of 20.34 E during the year Withdrawla 0.00 provided for the Depreciation year 252 Capitalization for Depreciation provided for Additional Depreciation provided for GPA for the Year 00'0 5(8) depreciation at the beginning of Accumulated the year 17.83 Contained at the Desreciation on Additional octining of the Year Accumulated 2.07 Depreciation on GFA at the begining of the Year Accommisted 15.75 450 Rate of Depreciation of for Additional Capitalization in N Rate of Depredation Demetation Squally distributed to Remaining Useful Life of Power Station for GEA in % Remaining FY 2023-24 e) Vehicles

f) Furniture and Fatures

g) Office Equipment & Other Items

N) If Equipments b) Building c) Major Civil Works d) Pant & Machinery Particulars of Assets" Previous Year (n-3)

Depreciation provided for Depreciation Depreciation Accumulated Accumulated Accumulated FY 2024-25

(Figures in its Crore

depreciation at the

during the year

provided for the

Year

Capitalization for

Additional

provided for GFA

for the Year

the year

5(=)

Ŧ

in

28) 28) 2337 2337 2533 20072 20072 20073 3,070

Withdrawls

accumulated

Salance of

and of the year

E

23.41

0.00

3.07

0.00

20.00

4.58

13.76

e) Vehicles
f) Armitum and Patures
g) Office Equipment & Other Items
h) T Equipments

c) Major Cvill Works d) Flant & Machinery

the beginning of depreciation at Copitalization at the herining of the Year Depredation on Additional Rate of Depreciation Depreciation on for Additional GTA at the begining of the 4 (4) Capitalization in % Rate of Depreciation for SFA in % Remaining Useful Ufe of Power Station Depreciation Equally distributed to Remaining E

Particulars of Assets*

Current Year (n)

Name of Generating Station

Kulhal

Form: F-3.1 Statement of Asset wise Depredation

Ensuing Year [n+1]	PY 2025-26									The state of the s
es of Assets"	Rate of Depreciation for SEA in %	Action mulated Depreciation on the Additional GRA at the Capitalization in No Mills of the Committee of the Capitalization in No Mills of the Capitalization in No Mills of the Capitalization in No.	Accommission on SPA at the beginning of the	Accimulated Depreciation on Additional Countries of the Year Countries of the Year	Accumulated depreciation at the beginning of the year	Depreciation provided for GFA for the Year	Additional Control of	Depreciation provided for the year	Withdrawls during the year	Belance of accumulated depreciation at the and of the year
100	(2)	(31)	4(4)	4(5)	(4)	[m]s	(8)5	(5)	(9)	(3)
alland		0.00%					0,0000			
10000000000000000000000000000000000000	Remaining	3,34%	4 10-1				0,2237			
oil Works	Depreciation Equally						1,0009			
di Flant & Machinery	distributed to	5,28%					1,2815			
	Remaining Useful Life	9,30%					6900'0			
and Flutures	of Bower Station	3685 to					0.0134			
at Office Faugment & Other Items		6.33%					0.0257			
N IT Foulthments		15,00%					0.1159			
Term			15.76	7.65	23.41	00'0	3.577	3.68	0.00	27.08

na Vane Inabi	1540	FV 2026-37									I PARTIES III AS LIDIO
E.	Particulary of Assets	Nate of Depreciation for GFA, in %	Rate of Depreciation for Additional Capitalization in Si	Accomplated Depreciation on GFA at the beginning of the Year	Accommissed Depreciation on Additional Control at the Description of the Year	Accumulated depreciation at the beginning of the year	Depreciation provided for GFA for the Your	Depreciation provided for Additional Capitalization for the Year	Depreciation provided for the VEST	Wendowls during the year	Salance of accumulated depreciation at the end of the year
	(1)	(2)	(3)	が	4(b)	(4)	(2)5	(B)	20	(9)	(2)
a) Land	THE STATE OF		0,00%					0,000			
b) Building	lding	Nemaring	3,34%					0.3443			
Ci Ma	Ci Major Civil Works	Depreciation Equally.	5,28%					3,4331	7.0		
d) 9/2	d) Plant & Machinery	distributed to	5.28%					1,011			
617.0	e) Vehicles	Remaining Useful Life	9,50%					0.0243			
fi for	Purniture and Fatures	of Power Station	4,33%					0,0132	11.		
40 (F	Office Equipment & Other Item		6.33%					0.0255			
HATT	Equipments		15,00%			200000		0,0180			
258				15.76	11.33	27.08	00'0	\$.690	5.69	00'0	32.77

Name of Generating Station

Kulhal Form: F- 5.1 Statement of Asset wise Depreciation

Particulars of Assets" Same of C							The same of the same of the same of			
	Rate of Depreciation for GTA in %	Party of Depreciation Depreciation on for Additional Spin the Captalization in St. Depreciation of the Vene Captalization in St. Depreciation of the Vene Captalization in St. Depreciation of the Vene Vene Captalization of the Vene Vene Vene Vene Vene Vene Vene Ve	Accommission on GTA at the beginning of the Year	Accumulated Depreciation on Additional Capitalization at the	Accumulated depreciation at the beginning of the year	Depreciation provided for GFA for the Year	provided for Additional Containing for the Year	Depreciation provided for the year	Withdrawls during the year	Bulance of secumidated depredation at the end of the year
(0)	(2)	(1)	4(4)	4(b)	(4)	Sie	30%	153	(9)	(2)
a) land		0.00%					0.0000			
ti) Bullang	(emaining	3,34%					0.5469			
vil Works	Depreciation Equally	5.28%					5,0008	-11.7		
	distributed to	5.28%					2,1723			
	Remaining Useful Life	9,50%					0.0139			
and Estiates	or Beager Crating	6.33%					0.0130			
her thems		E.33%					0.0251			
Ki if the companie		15.00%					0.0353			
F-45			15.76	17.03	32.77	0.00	7,817	7,82	0.00	40.59

Universities Months Months 2009s 2004s	Statement of Depreciation				Ì								Piges	NA IN PA	Crare							
THE SECOND SECON	Francial Year	12 12	- B	食品	1000	4	A	H-22	2			_	 				10	# a	100	in.	音中	20025-04
THE PROPERTY OF THE PROPERTY O	Depreciation on Capital Cost	11.86	1		0.40	0.43	9													000	0.00	0.00
GENERAL DESCRIPTION IN THE STATE OF THE STAT	Departible on Additional Cepties with America America America Captionalities		0.00	8000	000	0.000	+d00		1 1 1 1 1		1 101						11 19 1	MO		17.00	233	2.57
	Debt of PERV on which Depreciation is strongly Amount of PERV on which Depreciation is strongly Sequedation Amount		Ш																			
THE RESIDENCE AND PARTY AN	County Secured Depretation and Social Depretation of the year Accounts social Depretation inches and Social Depretation incores to Depretation and Advance against Depretation Incorporated									100			1	113	90000	Assess	- AMBRES	Attent	-	1000		15.5

Form: F- 6.1 Statement of Capital Expenditure

opening halance for n-1 year	86.81										(Figures in Rs Crore)	
		Previous Year (n-1)		Current Year (n)			Emailing Year (n+1)	Ensuing Year for 25	Ensuing Year (n+3)	Taked Corose Offices Described by	Tetal Feneraliture	
Paratalina	FFEFCOD	FY 2023-24		FY 2024-25		Remarkon	FY 2025-25	FY 2025-17	FY 2027-28	Commetent Authority	Actually Incurred	Memberki
		(Actuals / Audited)	(Actuals) (Apr. 5ep)	(Projected) (Oct-	Total (Apr-Mar)		(Projected)	(Projected)	[Projected]			
A) Expenditure Details												
a) Land		4	-				1.20	1.80				
6) Building		131			+		3.63		2.11			
cl Major DvII Warks		96'9	2.02	0.57	2.59		27.14		9.35			
di Plant & Machinery		2.68	00'0	9768	9.68		9.86	6.98	0.55			
e) Vehicles			00'0	*	0.00		0.20	1				
fifurniture and Patures		900	10.0	*	10.0		à					
s) Office Equipment & Others		5,01	10.0		0.01							
h) IT Equipments		90'0		1	100		4		+			
Total (A)		11.05	2.05	10.25	12.30		42.03	44.52	12,44			
3) Bresk up of sources of financing		20000										
Rupee term toan												
Normative Debt		1,73			8.61		29.42	31.16	100			
Debt 2												
Foreign Currency Loan												
Debt1		*						A. C.				
Total Debt		7.73			197		29,42	31.15	8.71			I
Equity								1	10.0			
in Rupees		3,31			3.69		12.51	13.35	N. H			
In Foreign Currency												
ci Others (Please specify)		*			٠				-			
Take 1/2		11.05			12.30		42.03	44.52	12.44			

Form: F- 7 Details of Capital Cost and Financing Structure

UJVN Ltd. Kulhal

		Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year (n+3)	The second
Year ending March	Profeso	FY 2023-24		FY 2024-25		FY 2025-26	FY 2025-27	FY 2027-28	Remarks
		[Actuals / Audited]	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)	
astic Project Financial Parameters									
apital Cost*		56.81			77,86	90,16	132.19	2	
Addition during the year		11.05			12,30		44.52	12.44	
Deletion during the year						The state of the s			
mats Capital Cost (A)		77.85			90,16	132.19	176.71	189.15	
outy against Orleinal Project Cast		16.80			19,37		32.58	4	
Addition during the year		2.58			3,10				
Fourty Sub-Total (B)		19.37			22.47	32.58		45.66	
abt outstanding upping the original Canital root		10.05			58.45	69'19	19:66	133,91	
reso adi adina dependenti wati		1/2/00			9.22	31.92			
Debt Sub-Total (C)		58.45			69.79	19.61	133.91	143.48	
rants against original project cost									
Addition during the year									
Grants Sub-Total (D)									
Total Financing (B+C+D)		77,85			90.16	132.19	176.71	189,15	

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

		Previous Year (n-1)	Current Year [n]	Ensuing Year (net)	Ensuing Year (n+2)	Ensuing Year (n+3
Rie.	Particulars	FY 2023-24	FY 2024-25	FY 2025-26	FY 3036-23	FY 2017-28
	Marian Control of the	(Actuals / Audited)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)
	Loan 1 (SBI (Dhakranii)	4				
	Gross Loan - Opening					
	Commutative payments of Last upto Previous Year					
	Net Loan - Opening					
	Add: Crawl(s) during the year					
	Less: Repayment(s) of Loan during the year					
	Net Loan - Closing					
	Average Net Loan					
	Rate of Interest on Laun on Annual Rasis					
	Interest on Loan					
	10000000000000000000000000000000000000					
	Taylor Ta					
	Total Lean					
	Gross Lean - Opening					
	Cummulative gayments of Loan upto Previous Year					
	Net Loan - Opening	0.00	0.00	0.00	0.00	0.00
	Add: Drawliti during the year	0.00	0.00	0.00	0.00	0.00
	Less: Repayment(s) of Loan during the year	0.00	0.00	0.00	0.00	0.00
	Net Loan - Closing	0.00	0.00	0.00	0.00	0.00
	Average Net Loan	0.00	0.00	0.00	0.00	8.00
	Rate of Interest on Loan on Annual Busis.	9.56%	9,56%	9.56%	9.56%	9.56%
	Interest on Loon	0.00	0.00			
	(+)Golf Guarantee Fee					
	(-Neterest Behate on timely payment of loan				20000	
	Weighted Average Rate of Interest on Loans	9.56%	9,56%	9.56%	3.5636	9.56%

Calculation of Interest on Normative Loan

Form: F- 9.3

					(Figures in Rs Crore)		
	Previous Year [n-1]	Current Year (n)	Current Year (n)	Current Year (n)	Ensuing Year (n+1)	Ensuing Year (n+2)	Ensuing Year [n+3]
1000年の日	FY 2023-24	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)
George Marriagles (New Observing	1008	00.0	00:0	58.48	67.69	19:66	133.91
Cummulative payments of Normative Loan upto Previous				2.51	100	9.26	
Net Normarius Loan - Coanina	30.35			36.11	42.24	70.49	01:66
Increase or Decrease furior the year	00			9.21	31.92	34.30	9.57
Tate: Baselinser of Morrostles Can during the cear	2.55			3.07	3,68	5.69	7.87
Net Normative loan - Closing	36.11			42.24	70,49	99.10	100.86
Average Mormative Loan	33.13			39.18	56.37	84.80	86,99
Weighted Average Rate of Interest on Actual Loan on Annual Baks	9,56%			9.56%	9.56%	0111	9.56%
Interest on Normative Loan	3.167			3.745	5.389	8.107	9,558

UJVN Ltd. Kulbal

Name of Generating Company Name of Generating Station

Details of Interest on Working Capital

Form: F- 10

3,46 6,22 11,29 20,97 12,31% 2,58 Ensuing Year (n+1) Ensuing Year (n+2) Ensuing Year (n+3) FY 2025-25 FY 2025-27 FY 2027-28 (Projected) 2.83 5.10 9.13 17.07 12.31% 2.10 (Projected) 2.25 4.05 6.86 13.16 12.31% (Projected) 1.97 3.54 5.74 11.25 12.07% Total (Apr-Mar) (Projected) (Oct-Current Year (n) FY 2024-25 Mar) (Actuals) [Apr-Sep 5.03 9.96 11.30% Previous Year (n-1) (Actuals / Audited) FY 2023-24 5 Normative Interest Rate (%)
6 Normative Interest on Working Capital (4 X 5) Spares (15% of O&M Expenses) Particulars 4 Total Working Capital [1+2+3] O & M expenses - 1 month Recievables- 2 months SL.No.

Form: F- 11 Details of Operation & Maintenance

								(Figures in #5 Crorg)	
		Physique Year (n-5)		Current Year [rt]		Benday Year (net)	Drauling Year	(Desirol Vers (n+3)	
g .	Partiettes	For word Aug		PV 2024-25		82-5202 A4	TV 2026-27	NY 2022-49	
		Actuals Audited	(Actuals (Apr-Sep)	(Projected) (Out-Mar)	Total (Apr-Mar)	Projected	(Decreed)	Prejected	
*	Repair and Maintenance Expenses				175.2			174.11	
-	- Plants and Mathemacy	COLA	3,486		200		١	4.058	
2	-Buding	1,500	0,000		1,000			2.082	
1	LIEGO CHI MONE	2001	764.0		4.185			2,850	
	Li Pere Carbine Naturalità dilli	0.446	0.158	1,745	1,525	0.045	0.945	第7	
-	Vendes	1000	9000		0.003		1	9000	
-	-Puritaries and Printing	100H	0000		900%			0.000	
**	-Office Ecopment & Other flame	0,233	0.136		5,273			0.000	
0	Consumption of Blones, and Spermal utilized	MON.		0.00	48.289			24.753	
2	SUD-TOTAL	No.						- Contract	
12	Administrative Expenses								
1	- 02000000	AC#2			0.433	0,454	0.459		
*		0000	1001	2002	9000	1,007	0000		
1	- Starthfold Chartes	0.007	2002		2000	8000	B0000		
4	STREET OF THE PROPERTY OF THE	ellis.			20042	0.045	2000		
-	- Staff Car	0.650			0,404	m significant	1000		
185	- Temphore, later and postage	0.00	0.01E	0.031	2000	0.00	0.010	0.000	
-	- Advertising	0.23	1000		2000	1000	A 7550		
100	- Enterlainment	2000	2000		0.020	NAME.	MADE		
0	- Corporate marril expenses	200			4.00		0.018	\$100	
9	- Legal Ecocolist	100	9000	and a	8,945	100	0.010	91.00	
=	- Orregitantly (Narchas	4,000			THE PERSON NAMED IN COLUMN 1				
6	- Polestone Chicas	200			0.083				
7	- Posterio & Basteriory	255			4.445				
7	Security Expenses	300		8000	0.017				
2	The Part of the partitions	100			400				
	South Enterential Influence statem Audit Ferbilden				0.016				
	- Novice Watering Descriptor	40			0.233				
2	- ETP Engrange	9975			1,000				
8	- Seed Young Expenses	8000			9000				
7	- CSR Esperates	0.055	8100	0.043	8900	0.083	0.066	2000	
22	-	500			0.300				
23		610	1	80,108	2,100				
2	_	0000			ľ			+	
22	- Loss on sale of 510	1 424	V0+0	60% +	3.421	100000	3,013	4218	
	Sub-fold	325			1000		TOTAL STREET		
9	Employme Cont	4118	1858	2715	1,000	4340	0.000		
1	Partie against	1,048			1,500	1343	210		
+	Other Alternations Ford Court Elecaborate	6228			0.230	5254			
1	- Bemuso Es-gralla and moentives	100			1000				
46h	- 3/3/1 W-1/4/5 #5/30/360	100			0,00				
-	- Medical Allowances			0000		9000 B	1500	0.055	
1	- Others Expenses - Overtime to staff and Abbrenia				Outra				
1	- Terminal Benedite	0.000	500/3		0000	-			
no S	+	950			OUD				
	1	2,942			ono				
Ė	- Gratiti Groense - AS per Int AS (PL Account)	0,000			0.000	0			
=	1	360			0.000	0000			
F	П	9,000			DUUD				
10		200		0000	1000				
7	- Denviront transfer	0000		0	DIES.	44 900	1	12 600	
2	Sub-Total	417	1,012		9,015				
B	- 31			-			*	*	
	Sett-Total				400				
	Tetal O&M Expenses	21,111	1 12,375	11,243	23,620	27,105	34,022	41,473	
H	Least OAM Expenses Capitations				44 44	301.65		41,421	
-	Ver O&M Expenses	25,2103	3 (12375	11,345	23,620				

UJVN Ltd. Kulbal

Name of Generating Company Name of Generating Station

Form: F-11.1 Details of Repair & Maintenance

	9		On the own County forth		The day Same fred 4	English Votes (m.1.3)	Teamilian Value Int. 71	
	Provious Year (n-1)		C-LITTERIT TERM (II)		Management of the same of the	CONTROL DOG 1047	CLUB THE LEAD IN THE	A STATE OF THE PARTY OF
Particulari	FY 2023-24		FY 2024-28		FY 2025-26	FY 2026-27	PY 2027-28	Remarks
	(Actuals Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)	
- Plants and Machinery	4.632	2	2,226	6,733	7,011	10.279	13,741	
	EE7 C	685.0	1.088	1.687	2,071	3,035	4.059	
Maler Civi Works	0.735	090'0	0.806	0.865	1.062	1,558	2,082	
Hodging Mode	3.006	0.734	0.451	1,185	1,454	2,132	2,850	
Loss Carles Netherics str.	0.446	0.158	0.365	0.525	0,645	0.946		
1	0.002	0.005		0.003	0,003	0.005	900'0	
Turnitures and Fedures	Adb.0	0000	9000	0.004	500.0	0.008		
Office Equipment & Other Items	0.292	0.195	0.076	0.273		0.491	0.659	
Consumption of Stores and Scansel, ubricant)	0000	710.0	0.018	0.035	0,043			
	B1048	276 W	8.048	10.289		18.318	24,753	

Form: F-11.2 Details of Employse Expenses

Pere F11.2

Elenang Year Sect. PF 2027/48 Enthroll Your (142) Distances in the Crimical Ensing Year part F* 2005-25 Current Year (10) PY 2124.25 PY 2023-34 4

Form: F-11,3

Name of Generating Company Name of Generating Station

Form: F- 11.3 Details of Administration & General Expenses

UJVN Ltd. Kulhal

	Previous Year (n-1)		Current Year (n)		Ensuring Year (n=1)	Ensuing Year (n+2)	Emuling Year (n+3)	
S.No Particulars	FY 2023-24		FY 2024-25		FY 2025-26	FY 2026-27	FY 2027-28	Remarks
	(Actuals / Audited)	(Actuals) (Apr-Sep)	(Projected) (Oct-Mar)	Total (Apr-Mar)	(Projected)	(Projected)	(Projected)	
A Administrative Expenses					2000	The second second		
1 - Insurance	0,404			0.433	0,464	D-496	0.634	
2 - Rent	0000	0.001	900'0	900.0	0.007	2000	0.008	
3 - Bedrioty Charges	0.007			700.0	0,006	0,008	600'0	
4 - Travelling and conveyance	0.039	0.000	0.008	0.042	0.045	0.049	0.052	
5 - Staff Car	0,452	0.356	0.128	0,484	0.519	0.557	1997	
E - Teraphone, teller and postage	0.045		0.031	0,048	0,052	950'0	090'0	
7 - Advertising	6000	0.034	0.008	0.042	0.044	0,048	0.051	
8 - Entartainment	0,007		0.000	0.008	0.000	900'0	0.010	
9 +Corporate mont expenses	0.000		+	*		*		
10 - Legal Expenses	0.014		3	0,015	0.017	0.018	D,019	
11 - Consultancy charges	8,012	0.006	9000	0.013	0.014		0.016	
12 - Professional Charges	0000			*	+	*		
13 + Printing & Stationery	0,058	7100	0.048	0.063	0.067	0.072	0.077	
14 + Security Expenses	1,315		0,740	014.1	1,511	1,621	1,738	
15 + Rect. & Training Exp.	0,015	600.0	4000	0.017	0.018	0.00	0.020	
16 - Fees & Subscription	0,015		0.015	0,016	0,017	0.018	0.019	
17 - Audit Expenses (notuding Internal Audit Expenses)	0,015	0.007	8000	0.015	0.017	610'0	0.020	
18 - House Keeping Expenses	0.218			0,233	0.250	0.268	0.288	
19 - ERP Expenses	0.066		0.013	110,0	0.076	0.082	0.087	
20 + Guest House Expenses	9.024	0.008	0.018	0,026	0.028	0,030	0,032	
21 - CBR Expenses	0.055			650'0	0,063	0.058	0,072	
22 - Others	0.284	0.172		0.305	0.327	0,350	0,376	
23 -Regulatory Fee	0,101			0,108	0,116	0.124	0,133	
24 - Rebate to customers	000'0				*	*		
25 - Loss on sale of Store	000'0						(000)	
M A&G Expenses	1,195	2.100	1,322	13.421	3,668	3,933	4,218	

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

Sarm: F-12

CLIVEN SAME.

ne of Generating Station ne of Generating Station

	The same of the sa	The second second second second		The second distribution of the second		(Plender In No Open)	The second secon	
		Prevenue feat (1-5)		Character Team (m)		Establish New In-11	Enging Feature?	Throughty Year (1942)
51. No.	Specialism	67,33235-26	The same of the same of the same	PV 2020-25		MATERIAL STATES	F128507	野の野社
	Thirties .	Marthaly / Auditor	(Actuals) (Age-day)	Presented (Northern Trees (Apr. Man.	Tatal (Age-Mar)	(Projectori)	(Perjanted)	Organized
	The best statement of the statement of t	The second second		The state of the state of the state of		The second second	Contract of the last of the la	-
	Printed (Base Deposits/62,222	0,000	0.000	1001	0.000	6,011	0.011	2,011
-	STREET From Back down than set as to 40 20	3,000	0.000	- 8.000	0.000	0000	0000	0.000
	FERTER-0000 40 300	8,013	0.005	0.003	0.000	2,046	9000	2,066
7	Terrant on Advance to Contractor/Sues 402,282	0.040	0.004	1000	0.000	0.000	1000	2574
-	front on Spice of Spine 42,330	00000	0.000	1000	0000	0000	0000	0,000
	34% of Scrape 42.346	3,000	0.000	1000	0.000	0.000	0,000	2,000
	Sein of Tonder Forma-62.361.	87028	0.030	0.010	6000	10.134	0.13#	8234
-	Suprece Man, Reproprietta 2007	9000	0.613	1013	9,038	6170	0.430	4339
	Receipts from Separation employee- Leave Encoun-	3,000	0.000	1001	0.001	0.010	0.000	\$ 000
70		100'8	10000	0001	1000	0.004	2000	8,004
=	Sand-from Staff ACL MS	8008	0000	1001	6.013	C1853	0.060	8.003
-	Next Fran Centration 42 Mtd	1011	0.004	1004	0.008	550	0.049	8,543
13	Rest Prom Supt House 82,959	1001	0.000	1000	0.005	0.032	0.030	2000
14	Notice Transplayor bay (D.Ts. Security Start-(D.St.)	1001	0.000	1000	0.000	6.000	1000	1001
133	Penalti for Delay in Supp. Sees, of Works 42, 817	1,004	0.000	1000	0.035	\$100	0770	2,123
197	3 Dealt Balance Women Spits 42, 512	0000	0.003	1001	500	0.023	0.658	2003
-	Dither English Pridit In Priser Perspei-65.3k	1000	0000	3200	0.300	6503	1000	4000
7	DOWN INTERNATIONAL TAPVIER PARTIES -52.5	6000	11,005	4,003	100 mg/s	6.039	0.000	8.000
12	General Lives Of Assessing ACE	0,000	0.000	0001	0000	0000	0.000	0000
	Tub-tena	4115	1921	3.000	0.133	6336	0,779	THE
	1000	6139	0,000	9979	0.338	6778	0.778	623
		l						

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

Form: F- 13

UNN Ltd.

Name of Generating Company Name of Generating Station

Summary of Truing Up

Form: F- 13

Kulhal

(Rs. Crore) Uncontrollable Controllable Reason for Deviation (0.19) 0.30 (0.08) (0.06) (2.29)30.21 3.17 23.10 19.88 0.12 2.01 FY 2023-24 interest on Normative Loans) Gross Annual Fixed Charges (1+2+3+4+5+6+7) Net Annual Fixed Charges (8-9) Interest on Working Capital Interest on Loan (Including Net Annual Fixed Charges Previous Year (n-1) Less; Other Income Return on Equity O&M Expenses Surplus/(Gap) Depreciation Lease Charge Income Tax 10 90)

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

Current Year (n)

FY 2024-25

(Rs. Crore) Uncontrollable Controllable Reason for Deviation Devlation 0.02 (3.22) (3.22)(3.22) (0.19)3.07 0.00 2.64 23.62 34.43 0.12 34.31 Ravined Estiamtes based on Half Year Acutal Performance 2.74 2.66 31.21 0.12 31.09 22.16 Approved Interest on Loan (Including Interest on Normative Loans) Gross Annual Fixed Charges (1+2+3+4+5+6+7) Particulars Less: Other Income (provide details) Net Annual Fixed Charges (8-9) Revenue from Sale of Power interest on Worlding Capital Net Annual Fixed Charges Return on Equity O&M Expenses Surplus/(Gap) Depreciation Lease Charge Income Tax S. No. 00 m S mi

Director (Operation) UJVN Ltd. Ujjwal*, Maherani Bagh, Dehradun

UJVN Ltd. Kulbal

Form: F.14

Name of Generating Company Name of Generating Station

Form: F.24 Statement showing Return on Equity:

(Figures in As Crore) Ensuing Year (n+3) FY 2027-28 [Projected] [7] 42.80 37.69 14.97% EHST BY TEST 17.58 15.50% 4.27 Previous Year [4-4] Current Year [n] Ensuing Year [n+1] 22.47 20.92 13,61N 2.85 (Actuals / Auritadi Total (ApriMur) 15.30 19.37 19.08 13.71% 2.48 Opening Equity
Add: Increase due to addition during the year / period
Less: Decrease due to addition during the year / period
Less: Decrease due to reversal during the year / period
Add: Increase due to discherees during the year / period
Coding Boulty
Average Equity
Fare of 20E
Peturn on Equity £380.

Petitioner

UJVN Ltd. Kulbal

Return on Equity Form: F-14A

42.80 12.44 2.87 45.66 14.79% 6.33 Ensuing Year (n+3) FY 2027-28 (Projected) Ensuing Year (n+1) Ensuing Year (n+2) 32.58 44.52 10.21 42.80 14.97% 4.88 FY 2026-27 (Projected) 22.47 42.03 10.11 32.58 15.50% FY 2025-26 (Projected) 3.10 13.61% 2.64 19.37 Total (Apr-Mar) Current Year (n) FY 2024-25 (Projected) (Oct-Mar) (Apr-Sep) (Actuals) 2.30 2.58 2.58 13.71% 16.80 Previous Year (n-1) (Actuals / Audited) FY 2023-24 5 Return on Equity on Opening Balance of Equity Equity portion of capital expenditure Equity at the beginning of the year ltem. Equity at the end of the year Return Computation Capital Expenditure S.No.

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

Annexure-1

Annual Report on Technical Performance of Kulhal 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 Kulhal Power House.

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 The Kulhal Power Station with an installed capacity of 30 MW (3X10 MW) is located downstream of the Asan Barrage at a distance of 4.0 km on the power channel which takes off from the Asan Barrage. The Power Station was commissioned in the year 1975. The surface Power Station comprising of 3 units of 10 MW each with Kaplan turbines is located on the power channel which terminates in 39.2 m wide and 6.9 m deep fore bay. There are three 30 m long and 4.5 m dia. steel lined penstocks, one for each unit. In case of tripping of machines, full discharge gets bye-passed through a 21m wide gated bye pass channel. The water from the tail race flows towards Khara Power Station in UP. The Kulhal Power Station is a low head scheme located on power channel with a design head of 18 m and design discharge of 198 cum.
- 1.2.2 There are three generating units having vertical Kaplan turbine directly coupled with synchronous generator. The turbine output is 10.4 MW for a rated net head

Kulhal HEP

ponelle cm/

Dari(T)

Director Operation) November 2024

*Ujjwal", Maharani Bagh, Dahradun

- of 18 m. The generators are designed for a nominal output of 11.1 MVA with lagging power factor of 0.9 and class "B" insulation.
- 1.2.3 This Power Station was commissioned in the year 1975. The power station has been under operation for past 49 years.
- 1.2.4 Salient features of the Power Station 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		148.91	148.91	148.91	148.91	148.91	148.91
2	Actual Generation (MU)		151.76	127.93	140.35	143.00	143.00	143.00
3	Auxiliary Cons. (%)	0.20%						
4	Transformation/ Other losses and consumption (%)	0.50%	1.45%	1.20%	1.07%	1.06%	1.06%	1.06%
5	Aux. Cons. & Trans. Losses (In MU)		2.20	1.53	1.50	1.52	1.52	1.52
6	Dam/Barrage/STP Consumption (In MU)		0.05	0.01	0.04	0.04	0.04	0.04
5	Net Saleable Energy (MU)	147.87	149.51	126.39	138.82	141.44	141.45	141.45

- A: Actual E: Estimated
- Estimated P: Projected
 - 1.3.2 From the above table it is evident that gross generation was higher than the Design Energy during FY 2022-23, however, it was lower during FY 2023-24. It is expected that the generation would be lower than design Energy during the FY 2024-25 to FY 2027-28.
 - 1.3.3 The auxiliary consumption and transformation losses in FY 2022-23 & FY 2023-24 are more than the normative level and the same is expected to be higher than the normative level also during the FY 2024-25 to FY 2027-28.

Ponto MI

DANCT)

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 its regulations UERC (Terms and Conditions for determination of Multi Year 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 (%)	65.00%	76.60%	67.59%	73.71%	64.94%	64.94%	64.93%
2	Planned Outages (Hrs.)	NA	3442	5597	4152	5208	1752	5088
3	Forced Outages (Hrs.)	NA	94	1712	650	620	620	620

1.4.2 PAFM: The Kulhal Hydro Power Station is likely to achieve the normative plant availability factor determined by the Hon'ble Commission for the period FY 2024-25 to FY 2027-28.

The Kulhal Hydro 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 the Kulhal HEP for the FY 2025-26, 2026-27 & 2027-28 as 65.00% 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)	64.63	66.53	65.46	94.63	94.09	93.55	98.16	82.47	64.92	65.03	64.23	64.32	76.60
2	2023-24 (A)	59.01	15.53	82.30	83.95	98.36	75.25	66.30	65.50	66,30	66.30	66.29	66.30	67.59
3	2024-25 (E)	66.28	52.66	68.26	90.87	99.76	98.66	82.39	71.20	64.13	65.33	63.20	61.09	73.71
4	2025-26 (P)	62.65	34.10	75.28	87.41	99.06	86.96	74.34	68.35	33.53	33.53	61.10	63.69	64.94
5	2026-27 (P)	62.65	34.10	75.28	87.41	99.06	86.96	74.34	68.35	33.53	33.53	61.10	63.69	64.94
6	2027-28 (P)	62.65	34.10	75.28	87.41	99.06	86.96	74.34	68.35	33.53	33.53	61.10	63.69	64.93

Britise CM

Dinni Bir(T)

1.4.3 Planned Outages: Planned outages on account of annual/capital maintenance/ RMU from FY 2024-25 to FY 2027-28 are given below. Reverse Engineering for RMU will be carried out along with the proposed Capital Maintenance of Unit 2 during FY 2025-26. RMU of first unit will start from November 2027 onwards. 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.

Table 4: Planned Outages

SI. No.	FY	Unit No.	Date of Start	Date of Completion	No. of Days	Remarks		
		Unit 1	25-11-2024	24-12-2024	30	AM		
1	2024-25	Unit 2	06-04-2024	18-05-2024	43	AM		
		Unit 3	22-12-2024	31-03-2025	100	CM Continued		
	2025-26	Unit 1	10-11-2025	09-12-2025	30	AM		
		31,110	25-04-2025	24-05-2025	30	AM		
2		Unit 2	15-12-2025	31-03-2026	107	CM Continued/ Reverse Engineering		
		1		01-04-2025	20-04-2025	20	CM Completed	
		Unit 3	18-01-2026	16-02-2026	30	AM		
	2026-27			Unit 1	07-11-2026	06-12-2026	30	AM
3		Unit 2	01-04-2026	13-04-2026	13	CM Completed		
3540		Unit 3	09-12-2026	07-01-2027	30	AM		
			Unit 1	01-11-2027	31-03-2028	152	RMU Continued	
4	2027-28	Unit 2	09-12-2027	07-01-2028	30	AM		
		Unit 3	15-01-2028	13-02-2028	30	AM		

Annual

Maintenance CM: AM:

Capital Maintenance

Director (Operation) UJVN Ltd.

"Ujjwal", Maharani Bagh,

Debradun

2年6131 甘寧中人 /I-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 अनुमागः--1

देहरादून : दिनांक : 14 अक्टूबर, 2024

विषय:- <u>एस0ए0एस0सी0आई0</u> योजनान्तर्गत ऊर्जा निगमों को अवमुक्त धनराशि को 70:30 (Loan : Equity) के रूप में विभाजित करने के सम्बन्ध में।

महोदय,
उपर्युक्त विषयक यूजेवीएन लिं0 के पत्र
सं0—2591 / यूजेवीएनलि / प्र0निं0 / शासन—6, दिनांक 07.06.2024 का संदर्भ ग्रहण करने का
कच्ट 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 कितपय उपबन्धों / शर्तों के अन्तर्गत वस वर्ष की अवधि पर ब्याज मुक्त ऋण के आधार पर संलग्न सारणी के अनुसार धनराशि रवीकृत / अवमुक्त की गयी है।

3— तत्कम में SASCI योजनान्तर्गत ऊर्जा निगमों को अवमुक्त धनराशि के सम्बन्ध में दिनांक 06 मई, 2024 को सचिव, वित्त विभाग, 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 धनराशि के सम्बन्ध में पूर्व निर्गत शतों में संशोधन करते हुये सम्यक् विचारोपरान्त निम्नलिखित शतों 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।

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

2-0

- निगमों द्वारा 70 प्रतिशत ऋण का भुगतान (Repayment) परियोजना के पूर्ण होने के छ: माह के उपरान्त 12 वार्षिक समान किश्तों में किया जायेगा। ऋण पर 6.
 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 अनुभाग—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

(आर० मीनाक्षी सुन्दरम) सचिव।

२५६१३ । संख्या 🗛 /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।
- अपर सचिव, नियोजन, उत्तराखण्ड शासन।
- सम्बन्धितं जिलाधिकारी, उत्तराखण्ड।
- निदेशक, कोषागार एवं वित्त सेवायें, उत्तराखण्ड, देहरादून।
- सम्बन्धित मुख्य / वरिष्ठ कोषाधिकारी, उत्तराखण्ड ।
- 7. वित्त अनुभाग-1 एवं २, उत्तराखण्ड शासन।
- ऊर्जा अनुमाग–02, उत्तराखण्ड शासन।
- प्रभारी अधिकारी, ऋण एवं नगदी प्रबंधन प्रकोष्ठ, उत्तराखण्ड।
- 10. प्रभारी, एन०आई०सी०, सचिवालय परिसर, देहरादून।
- 11. गार्ड फाईल।

y ce

(विक्रम सिंह राणा) संयुक्त समिव।

आज्ञा से

(धनराशि करोड़ में)

1	Name of	Location	Amount	- 1/	Amount	Released	by GoU	
	Project		Sanction by GoI vide Letter No. ENo.44(1)/ PF-S/2023- 24. (Capex): Uttarakha nd Dt. 9.09.2023 & 05.3.24 / F.No.44(1)/ PF-S/2(Ca pex)-Part- III/2023- 24(Pt.) Dated 15.02.2024	Sanctio n No. 164345/ I/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/ I/ 2023/ 04(08)/0 6/ 2023(E- 19079) Dated 08.03.2 024	Sanctio n No. 197668/ 1/2024/ 04(08)/0 6/ 2023(E- 51015) Dated 12.03.2 924	Total Amt.
1	Madhya maheshwar (15 MW)	Ukhimath, Rudaprayag	30.00	19.80	10.20			30.00
_	Early Warning System- (Part-IV)	Various Danis & barrages	20.00		NAME OF TAXABLE PARTY.		20.00	20.00
	Refurbish ment of Power channel from Bhimawala bridge to court bridge and from court bridge upto skew bridge.		26.62			26.62		26.62
L	Refurbish ment works of Bin Super passage at power channel of Chilla HEI	and the same	22.07	Parameter States States Services		Director (UJV)	Operation)	22.07

"Ujjwal", Manaron Dehradun

5	nt of 01 no. HVOF coating runner				53.59	20.00	103.59
-	Procureme	Chinyalisor	4.90	 -	4.90	*	4.90
1	and upstream of Bin Super passage.						

7			Amount	Amount			eased by GoU	
- 5	Name of Project	Location	sanctione d by GOI vide letter no. F No. 44(1)/PF- S/2023: 24(Capex) - Uttarakha nd dated 29,09,202	sanctione d by GOI vide letter no. F No. 44(1)/PF- S/2023- 24(Capex) Uttarakha nd dated 05.03,202				
					Sancti on No. 1082/I (2)/202 3: 07(1)/1 0/. 2023 dated 26.10, 24	Sancti on No. 176/1 (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
1	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 Srinagar Line (Nakot to	Nakot - Dhanpur. District Chamoli. Uttarakhan d	8.65		3.82	Direc	UJVN Ltd.	

	Dhanpur Package 2)							
-	Constructio n of 400 KV DC Pipalkoti Srinagar	Dhanpur - Srinagar, District Chamoli, Uttarakhan d	9.83		5.70	2.95		8.65
ı	Constructio n of 400 KV DC Tapovan Pipalkoti line and LILO of 400 KV DC Vishmpray ag	Tapovan - Pipalkoti, District Chamoli, Uttarakhan d	9.37		6.49	3.34		9,83
	Mujaffarna gar line at Pipalkoti on Twin Moose	19			,			
5	Capital works in the various locations of Kumaun Zone of PTCUL to mitigate the emergency situation in disaster.	Pithoragarh , Nanital. Udhasu Singh Nagar		8.17 ,-			8.17	8.17
6	Capital works in the various locations of Garhwal Zone of PTCUL to mitigate the emergency situation in disaster.	Tehri Garhwal, Dehradun. Haridwar		7.23		Direc	7.23 or (Operation JVN Ltd. Maharani B Dehradun	
-	otal :-	1	33.64	15.40	22.20	11.44	15.40	49.0

4-0

			लेखाशीर्षक	धनराशि (रु० में)	at 2023-2024 to UPCL
90 90	शासनादेश शंख्या	अनुदा न सं0	लेखाशीर्षक	धनशास (५० न)	
ī	1083/I(2)/ 2023- 05/17/2020 Date 26.10.2023	007	4059-80-800- 01-05-53	97800000.00	वित्तीय वर्ष 2023-24 में Special Assistance to State for Capital investment 2023-24 Part-1 के अर्लगत जनपद पीकी गढ़वाल के अर्लगत विभिन्न तोकों एवं ग्रामों के पिन तीकरण एवं ग्रणाली सुवार आदि कार्यों हेतु वित्तीय रवीकृति 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 पर्व 2023-24 में Special Assistance to State for Capital investment 2023-24 Part-1 के अन्तंगत विकास खण्ड कीतिनगर पद्दी अकरी बारजूला में प्रस्तापित 33/11 केंग्रीठ उपसंख्यान के निर्माण कार्य हेतु वित्तीय स्वीकृति हेतु।
3	166/I(2)/ 2024-06/ (3)1/2023 Date 04.03.2024	007	4059-80-800- 01-05-53	27600000.00	तित्तीय वर्ष 2023-24 Special Assistance to State for Capital investment 2023-24 Part-1 के अन्तंगत विकास खण्ड कीर्तिनगर पट्टी अकरी वारजूला में प्रस्ताविश 33/11 केंग्रवी उपसंस्थान के निर्माण कार्य हेतु अयशेष वित्तीय स्वीकृति हेतु।
4	236/I(2)/ 2024- 05/19/2017 Date 16.03.2024		4059-80-800- 01-05-53	100000000.00	पिलीय वर्ष 2023-24 Special Assistance to State for Capital investment 2023-24 Part-III & IV वं अन्तंगत प्रश्तावित चम्पावत बाजार में 11 कंठगीठ एवं एलठटीठ लाईन को मुभिगत किर पाने सम्बन्धित कार्य हेतु अवशेष धनशरि हेतु।
4 2	252/I(2)/ 2024- 05/17/2020 Date 27.03.2024		7 4059-80-800- 01-05-53	50300000.00	विस्तीय वर्ष 2023-24 Special Assistance to State for Capital investment 2023-24 Part-I के अन्तेन जनपद पीजी गढ़कल के अन्तेगत विभिन्त तोकों एवं प्रामों के विद्युतीकरण एवं प्रणाद सुवार आदि कार्य हुंतु अवशेष धनशशि र विस्तिय स्तीकृति हेतु।

4-0

Signed by Vikram Singh Rana **(किकम-सिंह) 2बपी)** 1:38 संयुक्त सचिव।





Interest Rates | Deposit Rates | Loan Schemes - Interest Rates | SBLNRLServices - Interest Rates | Show More >



MCLR Historical Data



Marginal Cost Lending Rates

	Interest Rate	100					
Thecaline Knate	1907	THE	NA.	684	19	21	24,
5.10,2024	8.20	8.20	8.50	8.85	8.95	9.05	9.10
5.09,2624	8.20	8.45	8.50	8.85	8.95	9.05	9.10
.08.2024	8.20	8.45	8.50	#.85	11.95	9.05	9.10
.07.2024	B.10	8.35	8.40	8.75	8.85	11.95	9.00
5.06.2024	0.10	8.30	8.30	8.65	£.75	8.85	8.95
.05.2024	11,00	8.20	R.20	8.55	4.65	1.75	8.85
		8.20	8.20	8.55	8.65	8.75	8.85
5.04,2024	8,00		8.20	8.55	8.65	8.75	8.85
5.03.2024	8.00	8.20	8.20	8.55	E.65	8.75	8.85
5.02,2024	8.00				-		8.85
5.01,2024	8.00	8.20	8.20	8.55	8.65 8.65	3.75 8.75	8.85
117.2023	8.00	8.20	8.20	1500			8.75
5.11.2023	8.00	8.15	R.15	8.45	8.55	8.65	8.75
5.10.2023	8.00	8.15	8.15	8.45	8.55		8.75
5.09.2023	8.00	8.15	8.15	8.45	8.55 8.55	8.65	8.75
5.0R.2023	8.00	B.15	8.15	8.45			
5.07.2023	A.00	B,15	8,15	8.45	1.55	8.65	#.75
5.06.2023	7.95	8.10	.8.50	8,40	H.50	0.60	11.70
5.05.2023	7.95	8.10	B.10	8.40	8.50	8.60	8.70
5.04.2023	7.95	8,10	8.10	8.40	8.50	8.60	8.70
5.03,2023	7.95	8,10	8,10	8.40	8.50	т,60	8.70
5.02,2023	7.95	8,10	#.10	8.40	8,50	8.60	8.70
5.01.2023	7.85	60.8	8.00	8.30	8,40	W.50	8.60
5.12.2622	7,85	8.00	8.00	8.30	8.30	8,50	8.60
5.11.2022	7.60	7.75	7.75	8,05	8.05	8.25	8.35
5.10.2022	7.60	7,60	7.60	7.90	7.95	8.15	8.25
5.09.2022	7,35	7.35	7.35	7.65	7.70	7.90	8.00
5,08,2022	7.35	7.16	7.35	7.65	7.70	7.90	H.00
5.07.2022	7,15	2.15	7.15	7.45	7.50	7.70	7.80
5.06.2022	7.05	7,05	7.05	7,35	7.40	7.60	7.70
5.05.2022	6.85	6.85	6.85	7.15	7.20	7.40	7.50
5.04.2022	6.75	6.75	6.75	7.05	7.10	7.30	7.40
5.03,2022	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.02.2022	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.01.2022	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.12.2021	6.65	6.65	6,65	6.95	7.00	7.20	7.30
5.11.2021	6.65	6.65	6.65	6.95	3.00	7.20	7.30
5.10.2021	6.65	6.65	6.65	6,95	7.00	7.20	7.30
5.09.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.08.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.07.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.06.2021	6.69	6.65	6.65	6,95	7:00	7.20	7.30
5.05.2021	6.65	6.65	5.65	6.95	7.00	7.20	7.30
Sa4.2021 Director (Operation)	6.65	6.65	6.65	6.95	7.00	7.20	7.30
Bad 2021 Direct UJVN Ltd.	6.65	6.65	6,65	6.95	7.00	7.20	7.30
0.03.2021 Maharam Maharam Day	6,65	6.65	6.65	6.95	7.00	7.20	7.30
noz 2021 Dehradun	6.65	6.65	6.65	6.95	7.00	7.20	2.30
6.01.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
0.12.2020	6.65	6.65	6.65	6,95	-7.00	7.20	7.30
							106

n 33 2620	6.65	6.65	6.65	6.95	7.00	7.20	7.30	
0.11.2020	6.65	6.65	0.65	6.95	7.00	7.20	7,30	
0.10,2020			6.65	6.95	7.00	7.20	7.30	
0.09.2020	6.65	6.65	6.65	6.95	7.00	7.20	7.30	
0.08.2020	6.65				7,00	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			7.45	7.55	
0.05.2020	6,95	6.95	7.00	7,20	7.25	100	7,70	
0.04.2020	7,10	7.10	7.15	7.35	7,40	7.60	8.05	
0.03.2020	7.45	7,45	7,50	7.70	7.75	7.95		
0.02.2020	7.60	7.60	7.65	7.80	7.85	8.05	8.15	
0.61,2020	7.65	7.65	7,70	7.85	7,90	5.10	8.20	
0.12.2019	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	8.10	8.20	
0.10,2019	7.70	7.70	7.75	7,90	8.05	#.15	8.25	
0.09.2019	(7.80	7.80	7.85	8.00	8.15	8.25	8.35	
0.08.2019	2.90	7.90	7.95	#.10	8.25	8.35	8.45	
0.07.2019	8.05	8.05	#.10	8.25	8.40	8.50	8.60	
0.06.2019	8.10	8.10	8.15	m.30	8.45	8.55	8.65	
0.05,2019	8,10	8,10	8.15	8.30	8.45	#.55	8.65	
0.04.2019	8,15	8.15	8.20	8.35	8.50	8.60	II.70	
0.03.2019	8,20	8,30	8.25	8.40	8.55	8.65	8.75	
0.02.2019	8.20	8.20	8,25	8.40	8.55	8.65	11.75	
0.01.2019	8.20	8.20	8:25	8,40	0.55	0.65	11.75	
0.12,2018	8.20	B.20	8.25	8,40	0.55	8.65	11.75	
1,11,2018	8,15	8.15	8.20	8.35	8.50	8.60	8.70	
1.10.2018	8.15	8.15	8.20	8.35	8.50	R.60	M.70	
1.09.2018	8.10	8.10	8.15	8.30	8.45	8.55	8.65	
11.08.2018	7.90	7.90	7.95	8,10	0.25	8.35	8.45	
01.07.2018	7.90	7.90	7.95	6.10	8.25	8.35	8.45	
1.06.2018	7.90	7,90	7.95	8.10	8.25	8.35	B.45	
01.05.2018	7.80	7.80	7.85	8.00	8.15	8.25	8.35	
	7.80	7.80	7.85	8.00	8.15	8.25	8.35	
01.04.2018	7.80	7.80	7.85	8.00	8.15	8.25	8.35	
01.03.2018		7.80	7,05	7,90	7.95	8.05	8.10	
03,02.2018	7.70		1993	7.90	7.95	8.05	8.10	
01.01.2018	7.70	7.80	7,85		7.95	8.05	8.10	
01.12.2017	7.70	7.80	7.85	7.90		6.05	8.10	
01.11.2017	7.70	7.60	7.85	7.90	7.95		8.15	
01.10.2017	7.75	7.85	7,90	7.95	3,00	E.10		
01.09.2017	7.75	7.65	7.90	7.95	8.00	8.10	8.15	
01.08.2017	7.75	7.85	7.90	7,95	8.00	8.10	8.15	
01.07.2017	7.75	7,85	7,90	7.95	60.8	8.10	9.15	
01.06.2017	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	5.00	8.10	8.15	
01.02.2017	7.75	7.85	7,90	7,95	8.00	8.10	8.15	
01,01,2017	7.75	7,85	7.90	7.95	8.00	8.10	8.15	
01.12.2016	8.65	H.75	75.80	8.85	8.90	9,00	9.05	
01.11.2016	8.65	8.75	8.80	8.85	8,90	9.00	9.05	
01.10.2016	8.60	0.90	8.95	9,00	9.05	9.15	9.20	
01.09.2016	8.85	8,95	9.00	9.05	9.10	9.20	9.25	
01.08.2016	8.85	8,95	9.00	9.05	9,10	9.20	9.25	
	8.90	9,00	9.05	9.10	9.15	9.25	9.30	
01.07.2016	8,90	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	8.95	9.05	9.10	9,15	9.20	9.30	9.35	

Last Updated On: Thursday, 14-11-2024

About the I Suksitionity's I Corporate Governmence I investor Helations I SBI In the Hove I Contact Us I Careers I Director Contact Us I Careers I Director Contact Us I Careers I Director Contact Us I Careers I Director

House

Sover Card Parce Integree Parce Enoughbed Forms Corporate Social Responsibility MAL

"Ujjwal", Maharani Begh, Dehradun

Appropries

towastments

Laked

Benditurios.

Sometimes and Summons Proportiability Policy

ffan's Culendar

RTI 2005

Gration Steel

Equal Operationity Paties for PVID.

Decsoria

Savings Account

Louis

Investments & Deposits

Cards

Informazion & Senitres

Service Charges

Business

CAG & MCG

Current Account

SME - Deposks

SME - Loans

Information

Hillomation

Privately Health av. II. Contains Fortice

International Bardone

Banking

Credit Floance

Services

Wealth Management

Stit Wesith Products

Director (Operation)
UJVN Ltd.

"Ujjwal", Maharani Bagh,

Dehradun

man cirrout; State Bank of India never ask for your user id / password / pin no. through phone call / SMSes / e-mails asking you to reveal credential or One Time Password through SMS could be attempt to withdraw money from your account NEVER share these details to anyone.

State Bank of India wants you to be secure, if you come across any such instances please inform us through a-mail to the folioping address and come across any such instances please inform us through a-mail to the folioping address.

Site best viewed at 1420 x 768 resolution in Edge, Mozilla 40 +, Google Chrome 45 +

© Copyright State Bank of India (APM Id : Webs_Info_875)



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. "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	
Wet Cash Availabitly (UJVNL 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	-216.69	-34.55	8.04	
"Interest from FDR from Net Cash" (Hon"ble UERC Calculation)	3.38	*		i e		4)	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'(UIVNL Calculation)	3,39		4.08		18		10.56	
'interest from FDR to be disallowed' (UJVNL Calculation)	11.90	13.46	11.76	24.81	24.98	25.91	20.52	
1								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':
 - 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

ii. 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	-0	*	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

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)

Distriction Plant Plant								Water Tax	21	For one Financi Approved D	For one Financial Year Based on Approved Design Energy	Projec	Projection for Financial Year 2025-26	cial Year
DHANCHANI 198 1982 38.76 6.90 2124800 0.02 0.02 0.02 100 115.76 115.00 4.89 DHANCHANI 30.48 1992 51 3.91 14061-16 0.06 0.70 112.76 12.86 214.38 15.07 CHIBRO 110 200 165 1.06 3991.88 0.1 0.39 72811 28.34 833.90 324.3 KHODRI 57.9 200 80 2.50 9000.00 0.07 0.63 38.37 21.13 38.59 7.43 KHODRI 57.9 200 80 2.50 9000.00 0.07 0.63 38.37 21.13 38.59 7.43 38.59 1.44 518.88 0.1 0.25 38.57 21.13 38.59 1.44 518.88 0.1 0.25 0.47 14.89 1.44 518.88 0.1 0.52 0.47 14.89 1.43 1.43 1.44 518.88 0.1 0.2	S, No.	Plant	Head (m)	Discharge required for full load (Cumecs)	Full Load (MW)	Discharge (Cumecs) required for 1 MW	Cubic Meter) required for 1	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.)
DHALIPUR 30.48 199 2 51 3.61 140091,18 0.06 0.70 192,78 112 85 4 833.30 324.3 CHIBRO 110 200 185 1.08 3861.89 0.1 0.39 778.11 283.4 833.30 324.3 KHOLDRI 57.9 200 80 2.50 9000.00 0.07 0.63 336.37 2113 395.67 24.39 KHOLDRI 18 186 30 6.60 22760.00 0.07 0.63 336.37 7.106 143.00 143.3 CHILLA 32.5 565 144 3.52 14415.00 0.05 0.71 0.52 311.00 161.2 275.00 14.33 CHILLA 32.5 565 144 3.52 14415.00 0.05 0.71 567.62 39.39 641.00 45.27 THOTH 147.5 71.4 90 0.79 22856.00 0.1 0.29 478.00 13.65 470.00 3.68 KNAHIMA 17.96 24.5 30.4 0.47 1681.88 0.1 0.77 1231.00 21.71 1281.00 MB-III 119.78 120 1.00 3893.40 0.1 0.36 333.00 17.28 4594.86 188.76 MB-III 6.7 255 9.3 27.42 8670.86 0.07 0.29 1465.00 13.89 20.0 13.89 MB-III 6.7 255 9.3 27.42 8670.86 0.07 0.24 13.60 13.89 MB-III 17.5 3.50 3.50 3.50 0.0 0.0 0.0 13.89 10.0 MB-III 6.7 255 9.3 27.42 8670.86 0.07 0.24 13.80 21.71 198.00 20.18 MB-III 17.5 3.50 3.50 0.0 0.0 0.0 0.0 0.0 0.0 MB-III 6.7 255 9.3 27.42 8670.86 0.07 0.24 10.70 2.41 2.80 0.0 MB-III 17.5 1.5 2.50 2.50 2.50 0.0 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 2.50 0.0 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 2.50 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 2.50 0.0 0.0 0.0 0.0 MB-III 17.5 3.50 3.50 0.0 0.0 0.0 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 0.0 0.0 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 2.50 0.0 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 2.50 2.50 0.0 0.0 0.0 MB-III 17.5 2.50 2.50 2.50 2.50 2.50 0.0 0.0 MB-III 17.5 17.5 17.5 17.5 2.50 0.0 0.0 MB-III 17.5	20	DHAKBANI	19.8	199.2	33.78	6.90	21248.00	0.02	0.42	150.85	6.41	115.00	4.89	3.67
CHIRPO 110 2000 186 1,08 3881.89 0.1 0.39 7728.11 28.34 838.30 3.24.3 KKULHAL 18 198 300 2.50 9000.000 0.07 0.63 3.25.37 21.13 336.57 24.80 KKULHAL 18 198 300 6.60 2.2760.000 0.07 0.63 3.25.37 21.13 336.57 24.80 KKULHAL 18 198 300 6.60 2.2760.000 0.07 0.63 3.21.00 16.12 27.60 14.30 CHILLA 32.5 36.6 144 5.818.82 0.1 0.29 47.60 18.12 27.60 14.30 KKULHAL 14.7 14.2 3.92 14.125.00 0.05 0.07 0.05 311.00 18.12 CHILLA 32.5 3.64 14.4 3.92 14125.00 0.05 0.07 12.50 11.00 13.65 KKULHAL 14.7 14.2 3.90 0.79 2.885.00 0.01 0.29 47.60 18.12 2.870 13.65 KKULHAL 14.7 14.2 3.04 0.47 1881.88 0.1 0.29 47.80 13.65 14.20 17.80 KKULHAL 17.96 2.29 2.04 0.47 2.885.00 0.07 12.50 17.00 17.80 KKULHAL 17.96 2.24 14.4 5.818.88 0.1 0.29 47.80 13.65 14.30 13.65 KKULHAL 14.7 14.2 3.04 1.00 3.838.40 0.1 0.29 14.80 13.80 14.80 1.00 KKULHAL 17.96 2.29 2.04 1.20 1.00 3.838.40 0.1 0.29 14.80 1.20 1.00 KKULHAL 17.6 2.29 2.20 2.20 2.20 0.04 1.20 0.04 1.00 1.20 KKULHAL 17.96 2.29 2.20 2.20 2.20 0.04 1.00 0.20 1.20 0.06 KKULHAL 17.96 2.20 2.20 2.20 0.07 1.20 0.20 1.20 0.20 0.20 KKULHAL 17.96 2.20 2.20 2.20 0.07 1.20 0.20 1.20 0.20 0.20 KKULHAL 17.96 2.20 2.20 2.20 0.07 1.20 0.20 1.20 0.20 0.20 0.20 KKULHAL 17.96 2.20 2.20 2.20 0.07 1.20 0.20 0.20 1.20 0.20 0.20 KKULHAL 17.96 2.20 2.20 2.20 0.07 1.20 0	.01	DHALIPUR	30.48	199,2	19	3.91	14061,18	0.05	0.70	182.78	12.85	214.35	16.07	11,30
KHODRII 18 198 200 80 250 9000.00 0.07 0.63 335.37 21.13 395.67 24.83 24.8	r)	CHIBRO	110	200	185	1,08	3891.89	0.1	0.39	728.11	28.34	833.30	32.43	24,32
KULHAL 18 30 6.60 23750,00 0.02 0.48 146.81 7.06 143.00 6.80 PAMGANGA 84.4 236 158 1.44 5181.82 0.1 0.52 311.00 16.12 275.50 14.33 CHILLA 32.6 144 3.92 14125,00 0.05 0.71 567.62 39.38 641.00 45.27 TILOTH 147.5 71.4 90 0.79 22359.30 0.01 0.29 478.00 13.65 475.03 13.55 WCHATMA 17.59 247.6 142 6.60 2339.30 0.07 1235.90 17.02 277.00 9.68 MB-II 247.6 142 6.60 2339.30 0.1 0.77 1291.00 2171 1281.00 17.01 1281.00 17.02 277.11 1281.00 17.02 17.02 17.01 17.02 17.01 17.02 17.01 17.02 17.01 17.02 17.01 17.02 <t< td=""><td>4</td><td>KHODRI</td><td>67.9</td><td>200</td><td>80</td><td>2.50</td><td>9000,00</td><td>0.07</td><td>89'0</td><td>335.37</td><td>21,13</td><td>395.87</td><td>24.93</td><td>18,70</td></t<>	4	KHODRI	67.9	200	80	2.50	9000,00	0.07	89'0	335.37	21,13	395.87	24.93	18,70
PAMGANGA 844 286 198 144 5181.82 0.1 0.52 311.00 16.12 275.50 14.33 CHILLA 32.5 565 144 3.92 14125.00 0.05 0.71 557.62 39.38 641.00 45.27 TILOTH 147.5 71.4 9.0 0.79 2859.00 0.1 0.29 478.00 13.65 478.03 13.65 KCHATINA 17.98 269 41.4 6.50 22351.30 0.02 0.47 1291.00 21.71 1291.00 21.71 MB-II 247.5 142 3.04 0.47 1651.58 0.1 0.17 1291.00 21.71 1291.00 21.71 VYASI 111 119.78 120 1.00 3859.40 0.1 0.39 353.00 12.89 331.00 11.89 Machamathashwar 176.45 9.97 15 0.65 2338.80 0.1 0.24 101.70 241 23.00 0.69 Machamathashwar 176.45 9.97 15 0.66 2338.80 0.1 0.24 101.70 241 23.00 0.69 Machamathashwar 176.45 9.97 15 0.66 2338.80 0.1 0.24 101.70 241 23.00 0.69 SABANA 10.0VANI 10.0VANI	10	KULHAL	100	861	30	6.60	23760,00	0.02	0,48	148.91	7,08	143.00	6.80	5.44
CHILLA 32.5 144 3.92 14125,00 0.05 0.71 557,62 39.38 641.00 45.27 YHLOTH 147.5 71.4 80 0.79 2856.00 0.1 0.29 478.00 13.65 478.03 13.65 WHATIMA 17.58 286 0.0 0.0 2839.130 0.02 0.47 235.59 11.02 207.00 9.69 MB-II 247.6 142 3.04 0.47 1651.58 0.1 0.77 1231.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 11.89 11.89 11.89 11.89 11.89 12.00 12.80 <td>ω</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>16.12</td> <td>276.50</td> <td>14.33</td> <td>14,33</td>	ω	RAMGANGA	84.4	285	198	1,44	5181.82	0.1	0,52	311,00	16.12	276.50	14.33	14,33
XHATIMA 147.5 71.4 90 0.79 2856.00 0.1 0.29 478.00 13.65 478.03 13.65 478.03 13.65 478.03 13.65 478.03 13.65 478.03 13.65 478.03 13.65 9.00 9.69 9.69 9.69 9.69 9.69 9.69 9.69 17.10 9.69 9.47 449.21 17.768 479.21 177.68 4584.66 17.71 VVYASI 111 119.78 120 1.00 3583.40 0.1 0.39 353.00 12.77 1169.78 17.88 17.71 Mohd purr 5.7 255 9.3 12.40 44847.06 0.02 0.89 156.0 13.89 112.00 11.00 Mohd purr 5.7 255 9.3 12.40 44847.06 0.02 0.89 156.0 24.1 22.00 0.69 Mohd purr 5.7 255 9.3 12.40 44847.06 0.02 1.97 24.1 <td< td=""><td>7</td><td>CHILLA</td><td>32.5</td><td>565</td><td>144</td><td>3.92</td><td>14125.00</td><td>0.05</td><td>0.71</td><td>557.62</td><td>39.38</td><td>641.00</td><td>45.27</td><td>45.27</td></td<>	7	CHILLA	32.5	565	144	3.92	14125.00	0.05	0.71	557.62	39.38	641.00	45.27	45.27
KHATIMA 17.56 269 41.4 6.50 23391.30 0.02 0.47 235.59 11.02 207.00 9.68 11.02 247.5 142 304 0.47 1681.58 0.1 0.17 1291.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 1281.00 21.71 21.20 21	00	ткотн	147.5	71,4	90	0.79	2856.00	0.1	0.33	478.00	13,85	478.03	13.65	13.65
MB-II 247.6 142 304 0.47 1681.58 0.1 0.17 1291.00 21.71 1281.00 21.71 VYASI 111 119.78 120 1.00 3583.40 0.1 0.36 353.00 17.68 4594.86 188.76 Patter 9.75 259 20.4 1.240 44547.06 0.02 0.89 155.60 13.89 112.00 10.00 Mohd gur 5.7 256 9.3 27.42 98709.68 0.02 1.97 64.92 12.82 48.00 9.48 Madyramaheshwar 175.45 9.3 27.42 98709.68 0.02 1.97 64.92 12.82 48.00 9.48 Assistanisheshwar 175.45 9.3 27.42 98.00 0.1 0.24 101.70 2.41 29.00 0.69 Assistanisheshwar 175.45 9.87 1.5 1.5 1.5 2.5 1.5 0.1 0.1 0.24 101.70 2.41	co	KHATIMA	17.98	289	41.4	6.50	23391.30	0.02	0.47	235,59	11.02	207.00	9.68	9.68
VVASI 111 119.78 120 1.00 3583.40 0.1 0.36 353.00 12.68 351.00 11.89 Pattrix 9.75 253 20.4 1.240 44647.06 0.02 0.89 155.60 12.00 10.00 Mohd purity 8.7 255 9.3 27.42 98709.68 0.02 1.97 64.92 12.62 48.00 9.48 Madysmisheshwar 175.45 9.87 15 0.66 2388.80 0.1 0.24 101.70 2.41 29.00 0.69 Assub-Total Total (UJVNL) Total (UJVNL) 115.62 118.6 219.49 5114.86 220.81	10	MB-II	247.6	142	304	0.47	1681.58	0.1	0.17	1291.00	21.71	1281.00	21.71	21.71
VYASI 111 119.78 120 1.00 3593,40 0.1 0.36 363.00 12.68 331.00 11.89 Pattri 9,75 253 20.4 12.40 44847.06 0.02 0.99 155.60 13.89 112.00 10.00 Mohd gulr 5,7 255 9,3 27.42 98709.68 0.02 1.97 64.92 12.62 48.00 9.48 Madyamahashwar 175.45 9.87 15 0.66 2358.80 0.1 0.24 101.70 2.41 29.00 0.69 Sub-Total Total (UJVNIL.) Total (UJVNIL.) 175.49 5114.86 5114.86 520.81	4				Sub Total	10 LHP's)				4419.21	177,68	4594.86	188.76	168.07
Pathrif Sub-Total (11 LHP's) 44647,06 0,02 0,89 155.60 13.89 112.00 10.00 Madyamaheshwar 175.45 9.87 15 0.66 2368.80 0.1 0.24 101.70 2.41 29.00 0.69 Abdyamaheshwar 175.45 9.87 15 0.66 2358.80 0.1 0.24 101.70 2.41 29.00 0.69 Abdyamaheshwar 175.45 9.87 15 0.56 2358.80 0.1 0.24 101.70 2.41 29.00 0.69 Abdyamaheshwar 175.45 9.87 15 0.59 10.59 0.59	31	VYASI	135	119.78	120	1.00	3593,40	0.1	0.36	363.00	12.58	331.00	11,89	11,89
Pathrit 9.75 253 20.4 12.40 44847,06 0.02 0.89 155.60 13.89 112.00 10.00 Mohd pur 5.7 255 9.3 27.42 98709,68 0.02 1.97 64.92 12.62 48.00 9.48 Madyamaheshwar 175.45 9.87 15 0.66 2358.80 0.1 0.24 101.70 2.41 29.00 0.69 Sub-Total Total (UJVNL)	m				Sub Total	(11 LHP's)	70			4772.21	190.37	4925.86	200.65	179.96
Mohd pur 5.7 255 9.3 27.42 98709.68 0.02 1.97 64.92 12.62 48.00 9.48 Madyamahashwar 175.45 9.87 15 0.66 2358.80 0.1 0.24 101.70 2.41 29.00 0.69 Sub-Total Sub-Total 169.00 2.19.49 5114.86 220.81	12	Pathri	9,75	253	20.4	12.40	44847,08	0.02	0.89	155.60	13.89	112:00	10,00	10.00
Madyamaheshwar 175.45 9.87 15 0.66 2388.80 0.1 0.24 101.70 2.41 29.00 0.69 Sub-Total Sub-Total 322.22 29.12 189.00 20.16 Total (UJVNL) Total (UJVNL) 5094.43 219.49 5114.86 220.81	60	Mohd pur	5,7	255	en: Oil	27.42	98709.68	0.02	1.97	64.92	12,62	48.00	9.48	9,48
Sub-Total 322.22 29.12 189.00 20.16	4	Madvamaheshwar	175.45	9.87	10	0.66	2368,80	0,1	0.24	101.70	2.41	29.00	0.69	0.69
C Total (UJVNL) 5094.43 219.49 5114.86 220.81	U				Sub-					322.22	29.12	189.00	20.15	20.16
	٥				Total (JUVNL)				5094.43	219.49	5114.86	220.81	200.13

112

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)

							2		For one Financi Approved D	For one Financial Year Based on Approved Design Energy	Projec	Projection for Financial Year	cial Year
			Petershama		Discharges	Discharge	Water Tax					2026-27	
S,No	Plant	Head (m)	Cumecs)	Full Load (MW)	(Cumecs) required for 1	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.)
+	DHAKBANI	90	199.2	33,75	5.90	21248.00	0.02	0,42	150.85	6.41	151,00	6.42	4.81
2	DHALIPUR	30.48	199.2	51	3.91	14061,18	0.06	0.70	182.78	12.85	214.36	16.07	11,30
173	CHIBRO	110	200	135	1,08	3891,89	0.1	0.39	728.11	28.34	833.30	32.43	24.32
4	KHODRI	57.9	200	90	2.50	9000,00	0.07	0.63	335,37	21.13	395.67	24.93	18.70
5	KULHAL	100	198	30	6.80	23780.00	0.02	0.48	148.91	7.08	143.00	6.80	5.44
40	RAMGANGA	84.4	285	198	1,44	5181.82	0,1	0.52	311,00	16.12	276.50	14.33	14,33
4	CHILLA	32.5	285	144	3,92	14125.00	0.05	0.71	557,62	39.38	625.00	44.14	44.14
89	TILOTH	147.5	71.4	90	0.79	2858.00	0,1	0.28	478.00	13.65	478.03	13.65	13.65
cn	KHATIMA	17.98	592	41,4	5,50	23391.30	0.02	0.47	235,59	11.02	207.00	9.68	9.68
10	M8-II	247.6	142	304	0.47	1681,58	0,1	0.17	1291.00	21.71	1291.00	21.71	21.71
4				Sub Total	Sub Total(10 LHP's)				4419.21	177.68	4614.86	189.16	168,08
=	VYASI	451	119.78	120	1.00	3593.40	0.1	0.36	363,00	12.68	363.00	12.68	12.68
m				Sub Total	Sub Total (11 LHP's)				4772.21	190.37	4967,86	201.84	180.77
12	Pathri	9,75	263	20,4	12.40	44547,08	0.02	0.89	155.60	13.89	112.00	10.00	10.00
63	Mohd pur	5.7	255	6.3	27.42	98709.68	0.02	197	64.92	12.82	48.00	9.48	9.48
14	Madyamaheshwar	175.45	9.87	45	0.86	2368.80	0,1	0.24	101.70	2.41	32.00	0,76	0.76
o				-QmS	Sub-Total				322.22	29.12	192.00	20,24	20.24
Q	-10			Total (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/il-2015/01(50)/2011 dated 07/11/2015 in reference of Water Tax Act 2012 (Act. No. 9 of 2013)

			Water Tax		Disabana	Contract	Discharge	Discharge
KWh) Design Energy Generation (MU) approved by UERC	Water Tax (Rs./ kWh)		Rs./Cubic Meter as per Water Tax Registration	Discharge (Cubic Meter) required for 1 Meter as per Water Tax MWh Registration		Discharge (Cubic Meter) 1 required for 1 MWh	Discharge Discharge (Cumecs) (Cubic Meter) required for 1 required for 1 MWh	Full Load (Cumecs) (Cubic Meter) (MW) required for 1 required for 1 MW MWh
150.65	0.42		0.02	21248.00 0.02		21248.00	5.90 21248.00	33.75 5.90 21248.00
.70 182.76	0.70		0.05	14081.18 0.05		14081.18	3.91 14081.18	51 3.91 14061.18
.39 728.11	0,39		0.0	3891.89 0.1		3891.89	1.08 3891.89	185 1.08 3891.89
53 335.37	0,63		0.07	9000.00		9000.00	2.50 9000.00	80 2.50 9000.00
48 148.91	0.43		0.02	23760.00 0.02		23760.00	6.60 23760.00	30 6.60 23760.00
311.00	0.52		0,1	5181.82 0.1		5181.82	1,44 5181.82	198 1,44 5181,82
71 557.62	0.71		0.05	14125.00 0.05		14125.00	3.92 14125.00	144 3.92 14125.00
29 478.00	0.29		0.1	2856,00 0.1		2856,00	0.79 2855,00	90 0.79 2856.00
47 235.59	0.47		0.02	23391.30 0.02		23391.30	6.50 23391.30	41.4 6.50 23391.30
17 1291.00	0.17		0.1	1681.58 0.1	112	1681.58	0.47 1681.58	304 0.47 1661.58
4419.21			The second		10 LHP's)	otal(10 LH	Sub Total(10 LH	Sub Total(10 LH
36 363.00	0.36		0,1	3593,40 0.1		3593,40	1,00 3593,40	120 1,00 3593,40
4772.21	710				11 LHP's)	Sub Total (11 LHP's)	Sub Total (11 LHP's)	Sub Total (11 LHP's)
155.60	0.89		0.02	44647.06 0.02		44647,06	12.40 44647.06	20.4 12.40 44647,06
.97 64.92	1.87	- 11	0.02	98709.68 0.02		98709.68	27.42 98709.58	9.3 27.42 98709.58
24 101.70	0.24		0.1	2368.80 0.1	Sari	2368.80	0.66 2368.80	15 0.66 2368.80
322.22						Sub-Total	Sub-Total	Sub-Total
Total Market		1						

	N Limited,						
Details of em	ployees for	FY. 2023-2	Actual				
articular -	HQ	10 LHPs	Vynni	SHP	Project	Solar	Total
pening balance	302	1167	95	139	141	5	1849
ecruitment during year	8	7	1	0	1	0	17
etirement etc. (Including employees retired on 31.03.2023)	15	39	0	3	- 1	0	58
otal after recruitment & retirement etc.	295	1135	96	136	141	5	1808
io of inward / outward transfer (Net)	+15	+1	-29	-9	+23	-1	0
Closing balance after internal transfer during Year (Actual)	310	1136	67	127	164	4	1808
Details of employees for FY. 7	2024-25 (Fre	om 01-04-2	024 to 30-0	09-2024) /	Actual		
articular	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
	-	26	1	4	4	0	300
Retirement etc.(Including employees retired on 30.09,2024) Fotal after recruitment & retirement etc.	11	1114	10.00	123	161	4	46
No of inward / outward transfer (Net)	299	-12	66 +2	-1	43	0	1767
*Closing balance after internal transfer during Year (Actual)	307	1102	68	122	164	4	1767
Details of employees for FY. 20 Particular	24-25 (Fron	n 01-10-202	4 to 31-03 Vyasi	-2025) (P	rojected) Project	Solar	Tota
Opening Balance	307	1102	68	122	164	4	176
Recruitment during year	17	60	4	16	16	0	1134
Retirement etc.	8	20	0	3	0	0	31
Total after recruitment & retirement etc.	316	1142	72	135	180	4	1849
Details of emp	A STATE OF THE PERSON NAMED IN	-	The second second		Postore	Color	Tota
Particular	HQ	LHPs	Vyasi	SHP	Project	Solar 4	100
Opening Balance	310	1136	67	127	164		2.00
Recruitment during year	17			97.4	175	-	- 175
Retirement etc	1.0	64	4	16	17	0	118
	19	46	1	7	4	0	1809 118 77
	+8	46 -12	1 +2	7 -1	4 +3	0	118 77 9
Total after recruitment & retirement etc.	+8 316	46 -12 1142	1 +2 72	7 -1 135	4	0	118 77 9
Total after recruitment & retirement etc. Details of emp	+8 316 ployees for l	46 -12 1142 TY, 2025-26	1 +2 72 (Projecto	7 -1 135 ed)	4 +3 180	0 0 0 4	118 77 9 184
Total after recruitment & retirement etc. Details of emp Particular	+8 316 bloyees for I HQ	46 -12 1142 FY: 2025-26 10 LHPs	1 +2 72 (Projecte Vyasi	7 -1 135 ed)	4 +3 180 Project	0 0 0 4 Solar	118 77 9 184
Total after recruitment & retirement etc. Details of emp Particular Opening Balance	+8 316 bloyees for I HQ 316	46 -12 1142 FY. 2025-26 10 LHPs 1142	1 +2 72 i (Projecte Vyasi 72	7 -1 135 ed) SHP .	4 +3 180 Project 180	0 0 0 4 Solar	118 77 9 184 Tota 184
Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year	+8 316 bloyees for 1 HQ 316 16	46 -32 1142 FY. 2025-26 10 LHPs 1142 84	1 +2 72 72 6 (Projecto Vyssi 72 2	7 -1 135 ed) SHP . 135	4 +3 180 Project 180 35	0 0 - 0 4 Solnr 4	118 77 9 184 Tota 184 156
Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc.	+8 316 bloyees for I HQ 316 16 8	46 -12 1142 7Y, 2025-26 10 LHPa 1142 84 27	1 +2 72 (Projecto Vyssi 72 2 2	7 -1 135 ed) SHP . 135 19	4 +3 180 Project 180 35 2	0 0 0 4 4 Solar 4 0	77 9 184 Tots 184 156 45
Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc. Total after recruitment & retirement etc.	+8 316 bloyees for I HQ 316 16 8 324	46 -12 1142 7Y, 2025-26 10 LHPa 1142 84 27 1199	1 +2 72 6 (Projecte Vyssi 72 2 2 72	7 -1 135 ed) SHP . 135 19 6	4 +3 180 Project 180 35	0 0 - 0 4 Solnr 4	118
Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc.	+8 316 bloyees for I HQ 316 16 8 324	46 -12 1142 7Y, 2025-26 10 LHPa 1142 84 27 1199	1 +2 72 6 (Projecte Vyssi 72 2 2 72	7 -1 135 ed) SHP . 135 19 6	4 +3 180 Project 180 35 2	0 0 0 4 4 Solar 4 0	777 9 1844 Total 1844 156 45 196
Total after recruitment & retirement etc. Details of emp Particular Opening Balance Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I	46 -12 1142 FY. 2025-24 10 LHPs 1142 84 27 1199 FY. 2026-2	1 +2 72 (Projecto Vyssi 72 2 2 72 (Projecto	7 -1 135 ed) SHP . 135 19 6 148	4 +3 180 Project 180 35 2 213	0 0 0 4 Solar 4 0 0	777 9 1844 Total 156 45 196
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	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ	46 -12 1142 FY. 2025-26 10 LHPa 1142 84 27 1199 FY. 2026-2 10 LHPa	1 +2 72 (Projecte Vyasi 72 2 2 72 (Projecte Vyasi Vyasi	7 -1 135 ed) SHP 135 19 6 148 ed)	4 +3 180 Project 180 35 2 213	0 0 0 4 Solar 4 0 0 4 Solar	118 77 9 184 Tota 156 45 196 Tota 196
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	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324	46 -12 1142 FY, 2025-26 10 LHPa 1142 84 27 1199 FY, 2026-27 10 LHPa 1199	1 42 72 6 (Projecte Vyssi 72 2 2 72 7 (Projecte Vyssi 72	7 -1 135 ed) SHP . 135 19 6 148 ed)	4 +3 180 Project 180 35 2 213 Project 213	0 0 4 Solar 4 0 0 4 Solar 4	777 9 1844 1844 156 45 196 1764 1766 1786 1786 1786 1786 1786 1786 1786
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 Recruitment during year	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324 14	46 -12 1142 FY, 2025-26 10 LHPa 1142 84 27 1199 FY, 2026-2 10 LHPa 1199 65	1 42 72 6 (Projecte Vyssi 72 2 2 72 7 (Projecte Vyssi 72	7 -1 135 ed)	4 +3 180 Project 180 35 2 213 Project 213 23	0 0 4 Solar 4 0 0 4 Solar 4 0 0 0 4	118 77 9 184 Total 184 156 45 196 Total 196 118
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 Recruitment during year Retirement etc.	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324 14 15	46 -12 1142 7Y, 2025-26 10 LHPa 1142 84 27 1199 FY, 2026-2 10 LHPa 1199 65 40	1 +2 72 6 (Projecte Vyssi 72 2 2 72 72 72 72 72 72 72 72 72 7 (Projecte Vyssi 72 2 1 73 73	7 -1 135 ed)	4 +3 180 Project 180 35 2 213 Project 213 23 2	0 0 0 4 Solar 4 0 0 0 4	118 77 9 184 Total 184 156 45 196 Total 196 118
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 Recruitment during year Retirement etc. Total after recruitment & retirement etc.	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324 14 15 323 bloyees for I HQ	46 -12 1142 FY: 2025-26 10 LHPa 1142 84 27 1199 FY: 2026-27 10 LHPa 1199 65 40 1224 FY: 2027-26 10 LHPa	1 +2 72 (Projecte Vyssi 72 2 72 (Projecte Vyssi 72 2 1 73 (Projecte Vyssi 72 1 73 (Projecte Vyssi Vyssi	7 -1 135 ed)	4 +3 180 Project 180 35 2 213 Project 213 23 2 234	0 0 0 4 Solar 4 0 0 0 4 Solar 4 Solar 5 0 0 4	Total 1960 118 666 2011
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 Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp	+8 316 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324 14 15 323 bloyees for I HQ 323	46 -12 1142 FY, 2025-26 10 LHPa 1142 84 27 1199 FY, 2026-2 10 LHPa 1199 65 40 1224 FY, 2027-26 10 LHPa 1224	1 +2 72 72 72 72 72 72 72 72 72 72 72 72 73 73 (Projector Vyani 72 2 1 73 8 (Projector Vyani 73 73 73	7 -1 135 ed)	4 +3 180 Project 180 35 2 213 Project 213 23 2 234 Preject 234	0 0 4 Solar 4 0 0 0 4 Solar 4 Solar 4	Total 1966 2011 Total 2011
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 Recruitment during year Retirement etc. Total after recruitment & retirement etc. Details of emp Particular Details of emp	+8 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324 14 15 323 bloyees for I HQ	46 -12 1142 FY: 2025-26 10 LHPa 1142 84 27 1199 FY: 2026-27 10 LHPa 1199 65 40 1224 FY: 2027-26 10 LHPa	1 +2 72 72 72 72 72 72 72 72 72 72 72 72 72	7 -1 135 ed)	4 +3 180 Project 180 35 2 213 Project 213 23 2 234 Project 234 43	0 0 0 4 Solar 4 0 0 0 4 Solar 4 0 0 0 4	Total 1960 118 666 2011
Particular Opening Balance 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 Opening Balance Recruitment during year Retirement etc. Details of emp Particular Opening Balance	+8 316 316 bloyees for I HQ 316 16 8 324 bloyees for I HQ 324 14 15 323 bloyees for I HQ 323	46 -12 1142 FY, 2025-26 10 LHPa 1142 84 27 1199 FY, 2026-2 10 LHPa 1199 65 40 1224 FY, 2027-26 10 LHPa 1224	1 +2 72 72 72 72 72 72 72 72 72 72 72 72 73 73 (Projector Vyani 72 2 1 73 8 (Projector Vyani 73 73 73	7 -1 135 ed)	4 +3 180 Project 180 35 2 213 Project 213 23 2 234 Preject 234	0 0 4 Solar 4 0 0 0 4 Solar 4 Solar 4	Total 1966 2011 Total 2011

*This Figure Indicates Consultative Effect of Internal Nigure Transfer among HP/HQ/SHRW-reject/Solar Note: Manager Environment included in HQ

15/11/24

		Details of total employees in UJVN Limited, Denradun	ees in UJVN Limited, D	enradun			13
Particular	FY.2023-24 (Actual)	FY.2024-25 (From April 2024 to September 2024)	October 2024 to March	Total for FY. 2024-25 (Projection)	FY.2025-26 (Projected)	FY.	(Projected)
	/	(Actual)	TOTAL (CENTRAL)	1000	1849	1960	2012
	1040	1808	1767	TOND	200		130
Opening balance	1049		0.7.20	118	156	27.0	2000
Recruitment during year	17	47	11.5	011	145	99	41
Avera delimentary dress and June	0	1/5	100	7.7	7	200	44.61
Retirement etc.	200	0		1040	1960	2012	7717
Closing balance	1808	1767	1849	1043			

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

	Deta	Details of employees (HQS & Little) in Co 11 minutes	Littles) in contra		- 1-		-
Particular	FY.2023-24 (Actusl)	FY.2024-25 (From April 2024 to September 2024)	FY.2024-25 (Brom October 2024 to March	Total for FY. 2024-25 (Projection)		FY.2025-26 FY.2026-27 (Projected)	(Projected)
		(Actual)	TOTAL (LINISCHOR)	1445	1458	1523	1347
*Opening balance	1469	1446	1409	1440	100	79	72
Recruitment during year	15	4	77	10	201	35	34
The state of the s	6.4	44	28	65	20	2	0
Kenrement etc.	-		C	4	0	0	
Internal Transfer Cumulative Effect	16	4	D			N. C.	1585
Total after recruitment & retirement etc.	1430	1413	1458	1458	1523	1947	2004
				110			
Closing balance after internal transfer effect during Year (F23-24) (Actual)	1446	1409				(e)	

Notes- 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	मर्ती का स्रोत
and the latest section in the latest section	आश्विपिक तृतीय	11	सीघी भर्ती
01	3	02	मृतक आश्रित
02	कार्यालय सहायक तृतीय	01	मृतक आश्रित
	तकनीशीयन ग्रेड—।। (विद्युत)		मतक आश्रित
04	अभिक	03	Tride anteres
	योग	17	

वर्ष 2024-25 में भर्ती के पदों का विवरण

कo संo	, पदनाम	वास्तविक 01.04.24	वास्तविक 01.10.24	प्रस्तावित 01.11.24	01.04.24 से	प्रस्त	॥वेत एव	ां वास्तवि विव	क पदा		11 471
KHO		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 (वि०एवंयाँ०)		23	- 01	24		18	02	04		24
06	अवर अभियन्ता (जानपद)	4	25	0	25	. 03	06		05	11	25
07	सहायक लेखाकार	01率作			01**	00					00
80	कार्यलय सहायक-तृतीय	02		. 14	16	04	07		02	03	16
09	कार्यलय सहायक-तृतीय (लेखा)	-		14	14	07	- 04	02		03	16
10	अमिक		01	00	. 01		01				01
10	कुल	1 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 पूर पर नियुक्त कार्मिक निगम मुख्यालय में पूर्व से ही सहायक लेखाकार के पर पर प्रतिनियुक्ति

पर कार्यरत थे ।

de Common 13/11/24

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

oiroa	पदनाम्	प्रस्तावित रोजगार सृजन हेतु पदों की संख्या (राज्य सरकार द्वारा पदों को अनफ्रीज किये जाने की प्रत्याशा में)	मुख्यालय	एल0 एच0 भी0	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		-		02
06	अवर अभियन्ता (वि०एवयाँ०)	20		15		05		20
07	अवर अभियन्ता (जानपद)	25	02	04		02	17	25
80	आशुलिपिक ग्रेड-वृतीय	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
1.1	- कुल	156	16	84	02	19	35	156

13/11/24

3111 13/11/2

UDIN: 24401185BKCPEO9318

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

ajpur 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

(Vipul Nagpal)

FCA

DATED: 27.11.2024 PLACE: DEHRADUN

Director (Operation) UJVN 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

A7, Rajpur Road, Dehradun 248001

FRN: 000101C

(Vipul Nagpal)

FCA

DATED: 27.11.2024 PLACE: DEHRADUN

Director (Operation)
UJVN Ltd.

"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 Dehraduri 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

(Vipta Nagpal)

FCA

DATED: 27.11.2024 PLACE: 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

Share of HPSEB

12,21,330

20,34,122

7,45,841 4,78,638

4,31,369

\$11.558.74562382 FT 7.255,27,275 FT 31,07,275 Share of URC. 1,92,25,279 22,40,522 71,71,415 47,25,278 1,68,27,421 61,02,365 17,25,476 14,35,914 62,87,341 36,63,989 %Share; of Sincome Tax as per Revenue 90 share 13,31,174 35,610 2,14,496 9,20,446 1,92,25,279 7,38,952 5,05,194 36,852 48,85,318 19,14,553 47,25,278 31,07,275 1,68,27,421 80,671 81,35,487 29,87,363 21,56,845 71,71,415 52,87,341 0.91% 1.63% 0.04% 0.21% 113% 5.80% 3.81% 23.50% 0.26% 0.62% 2,35% 0.10% 6.00% 8,80% 7,72% 20,66% 3.57% 2.65% CC & Shortfall 11,23,04,482 44,96,312 Total Revenue (EC) 2,61,70,918 2,13,16,696 2,05,31,29,648 2,34,56,94,516 9,01,60,217 43,44,825 6,16,39,172 57,65,35,676 37,91,21,529 16,24,17,805 98,42,750 36,44,90,995 26,31,58,685 76,71,24,500 59,60,62,343 23,35,96,369 87,49,91,121 99,27,40,532 87,00,000 6,34,990 DISTRIBUTION OF TAX AMOUNT BETWEEN ALL POWER HOUSES OF THE NIGAM capacity Charge: Short fall 17,62,67,123 47,93,36,769 28,88,00,686 1,06,01,50,000 14,41,77,539 34,90,74,499 49,45,24,146 29,93,62,333 12,92,13,917 19,14,54,853 11,23,04,482 2,61,70,918 6,16,39,1,72 2,34,56,94,516 43,44,825 2,18,16,696 44,96,312 19,41,54,406 99,29,79,648 9,01,60,217 16,24,17,805 98,42,750 39,56,54,352 41,80,50,001 28,71,00,000 29,67,00,010 10,43,82,452 17,30,36,142 11,89,81,145 49,82,16,386 Energy Charge Name of Plant kaliganga-ti RAMGANGA Kallganga-I PILANGAD DHAKRANI DHALIPUR KHATIMA Suringad JRGAM DUNAD SALOGI KULHAL CHILLA PATHR CHIBRO KHODRI M.PUR Wasi MB-II MB-

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

992,4932,300

2). For Kulhal share of UPCL is 80 % and that of HPSEB is 20%

Note: The bifurcation of tax recoverable from UPCL & HPSEB is done on the basis of Sale of Hydro energy to UPCL & HPSEB which Includes Energy Charge, Capacity Charge and Shortfall Shortfall

Tax to be recoverable from UPCL and HPSEB

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

Date of filing: 28-Oct-2024

	Where	IN the data of	the Return of Income In Form ITR-1(SAHA filed and verifi (Please see Rule 12 of the Income	J), ITR-2, ITR-3, ITR-4(SUGAM), ed1	T ITR-5, ITR-6,	ITR-7	Assessment Year 2024-25
F	PAN	er anamañ anviron	AAACU6672R				
1	Name		UJVN LTD				
Ì.	Addres	ŝ	UJJWAL, GMS ROAD, DEHRADUN, 34	-Uttarakhand, 91-INDIA, 24800	L		
1	Status		6-Public company	Form Number		2	ITR-6
t	Filed u	y/s	139(1)-On or before due date	e-Filing Acknowledgeme	ent Number		655284811281024
1	T	Current Ye	ear business loss, if any		1 .	15	1,21,52,29,018
1		Total Inco	me		2		- 0
	Tax Details	Book Profi	it under MAT, where applicable		3		49,53,51,856
	Tax D	Adjusted	Total Income under AMT, where applicable		4		0
	and a	Net tax p	ayable 50	A Zania	5		8,65,47,875
	жошк		and Fee Payable	778.78	6 .		0
	Taxable Income and	Total tax,	Interest and Fee payable		7		8,65,47,875
1	Taxi	Taxes Pa	ld (M)	pros not	8,		16,51,20,207
i		(+) Tax F	ayable /(-) Refundable (7/8)	7:35	1	ļ	(-) 7,85,72,330
	tail	Accreted	Income astger section 11,610	and service of the se	10		0
	and Tax Detail		ai Tax payable u/8-15TD	AX DEPART	AL.		0
7	I pue	Interest	payable u/s 115TE	MA ME!	1.2		0
		Addition	al Tax and Interest payable		13		. 0
	out be		Interest paid		14	1	0
	Accreted Income	(+) Tax	Payable /(-) Refundable (13-14)		15		0
	Th	nis return Di	has been digitally signed by rector having PAN AFIPE	34804N from IP address (Place) DSC SI.No	27.123 6 Issu	,249.19 ler	8607022 &
		System Gr Barcode/Q	R Code AAACU6672R066	55284811281024ff320449f3	LAZ GUIDZA	06410	cdb0b6dce18673a7