

Petition to

Hon'ble Uttarakhand Electricity Regulatory Commission

For

True Up of Tariff for FY 2022-23,
Annual Performance Review for FY 2023-24

And

Annual Fixed Charges for FY 2024-25

For

Khatima Hydro Power Project (3X13.8 MW)

> By UJVN Ltd. Dehradun

November - 2023





TABLE OF CONTENTS

S. No.	No. Particulars					
1	Specific Legal Provisions under which the Petition is being filed					
2	Limitation	1				
3	3 Facts of the case					
Chapter 1.	True-up of tariff for the FY 2022-23, Annual Performance Review for the FY 2023-24 and Annual Fixed Charges for FY 2024-25	3				
1.1	Norms of Operation	3				
1.2	Apportionment of Common Expenses	4				
1.3	1.3 Capital Cost					
1.4	1.4 Additional Capitalisation					
1.5	1.5 Debt Equity Ratio					
1.6	1.6 Return on Equity					
1.7	Depreciation	8				
1.8	Interest on Loan Capital	9				
1.9	O&M Expenses	10				
1.10	Interest on Working Capital	12				
1.11	Non-Tariff Income	13				
1.12	Design Energy	14				
1.13	Annual Fixed Charges	15				
1.14	Truing up of FY 2022-23	15				
1.15	Net Impact of truing up for FY 2022-23	16				
1.16	Income Tax	17				



1.17	Water Tax, Cess & Royalty	17			
Chapter 2.	Status of Directives in Tariff Order Dated 30th March, 2023	19			
4	Cause of Action	22			
5	Ground of Relief				
6	Detail of Remedies Exhausted	22			
7	7 Matter Not Previously Filed or Pending With any Court				
8	8 Relief Sought				
9 Interim Order, if any, prayed for					
10	10 Details of Index				
11	11 Particulars of Fee Remitted				
- 12	- 12 List of Enclosures				
Hydro Form	ats	27-53			
LIST OF ANNE	XURES				
Annexure 1	Technical Report of Khatima HEP				
Annexure 2	Recruitment Plan				
Annexure 3	State Bank India MCLR				
Annexure 4	Income Tax Reimbursement Claim for True Up				
Annexure 5	The tentative calculation of the impact of water tax for FY 2024-25 on UJVN Limited				



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Account Reference

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Unique Doc. Reference

SUBIN-UKUK120050461230727787730V

Purchased by

UJVN LTD

Description of Document

Article Miscellaneous

Property Description

NA

Consideration Price (Rs.)

First Party

(Zero)

UJVN LTD.

Second Party

NA.

Stamo Duty Paid By

DTJ WVLU

Stamp Duty Amount(Rs.)

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(Ten only)





BEFORE THE HON'BLE UTTARAKHAND ELECTRICITY REGULATORY COMMISSION

In the matter of:

Filing of petition for True Up of Tariff for FY 2022-23, Annual Performance Review for FY 2023-24 and Annual Fixed Charges for FY 2024-25 for Khatima HEP of UJVN Ltd under Section 62 and 86 of the Electricity Act, 2003 read with the relevant regulations and guidelines of the Hon'ble Commission.

> (Suresh Chandra Baluni) Director (Project) UJVN Limited

(iii)

Affidavit

I, Suresh Chandra Baluni S/o Sh. Narayan Prasad Baluni, aged 59 years, working as Director (Projects), UJVN Ltd., residing at 175, Phase-I, Engineers Enclave, GMS Road, Dehradun, the deponent named above, do hereby solemnly affirm and state on oath as under: -

- 1. That the deponent, the petitioner in the matter, is the Director (Projects) of UJVN Ltd., Maharani Bagh, G.M.S. Road, Dehradun, and is acquainted with the facts deposed below.
- 2. I, the deponent named above do hereby verify that the contents of the Paragraph No. 1 of the affidavit and those of the Paragraph No. 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 and verify that no part of this affidavit is false and nothing material has been concealed.

(Suresh Chandra Baltini) Director (Project)

(Deponent)

B.S. Past

Advocate, D.Don

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.

Court Compound, Debradus. Reg. No.-67-07/8/83, 151-9/92/04

(Advocate

Solemnly affirmed before me on this 2 q day of Nov2023 at

__ a.m./ p.m. by the deponent

who has been identified by the aforesaid advocate.

PANAVE 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.

> wise as adequating the at water

(Notary Public)

(IV)



Specific Legal Provisions under which the Petition is being filed 1.

UJVN Ltd. under Section 62 and 86 of the Electricity Act, 2003 read with Regulation 1(3), 11(1) and 12 of the Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2021 is filing this Tariff Petition before the Hon'ble Commission for True-Up of Tariff for the FY 2022-23, Annual Performance Review for FY 2023-24 and Annual Performance Review for Financial Year (FY) 2024-25.

Limitation 2.

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, 2021.

Facts of the case 3.

- The Petitioner, UJVN Ltd., is a company incorporated under the provisions of the 3.1. Companies Act, 1956, having its registered office at UJJWAL, Maharani Bagh, GMS Road, Dehradun.
- It is humbly submitted that the Government of India (GoI) vide order dated 3.2. 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 of all hydro power generation plants of UPJVNL in operation or under construction in Uttarakhand was taken over by UJVNL with effect from 09.11.2001.

Even though the administrative and financial control of all the generating stations 3.3.

> November 2023 (Suresh Chandra Baluni) Director (Project) UJVN Limited



was transferred to UJVNL on 09.11.2001, the Transfer Scheme for transfer of balances of assets and liabilities though agreed in general by UJVNL and UPJVNL has not finalized.

- Government of Uttarakhand (GoU) notified the provisional transfer scheme vide its notification no. 70/AS (E)/I/2008-04 (3)/22/08 dated 07.03.2008.
- 3.5. 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	Applicable from 01.04.2004 to 31.03.2013
Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Tariff) Regulations, 2011	Applicable from 01.04.2013 to 31.03.2016
Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2015	Applicable from 01.04.2016 to 31.03.2019
Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2018	Applicable from 01.04.2019 to 31.03.2022
Uttarakhand Electricity Regulatory Commission (Terms and Conditions for Determination of Multi Year Tariff) Regulations, 2021	Applicable from 01.04.2022 to 31.03.2025

3.6. 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 12.07.06, 14.03.07, 18.03.08, 21.10.09, 05.04.10, 10.05.11, 04.04.2012, 06.05.2013, 03.09.2013, 10.04.2014, 11.04.15 05.04.2016, 29.03.2017, 21.03.2018, 27.02.2019, 18.04.2020, 26.04.2021, 31.03.2022 & 30.03.2023 to the extent the same are acceptable to the Petitioner.



Chapter 1. True-Up of tariff for the FY 2022-23, Annual Performance Review for FY 2023-24 and Annual Fixed Charges 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 True-Up of tariff for the FY 2022-23, Annual Performance Review for FY 2023-24 and Annual Fixed Charges for the FY 2024-25.

Norms of Operation 1.1

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

(i) Normative Plant Availability Factor (NAPAF):

The NAPAF for the station has been approved as 69.30% for the FY 2022-23 to FY 2024-25 in the tariff orders dated 31.03.2022 & 30.03.2023 passed by the Hon'ble Commission. The Power Station has achieved PAF of 60.87% for FY 2022-23. The power station is likely to achieve PAF of 61.39 % & 65.51% in FY 2023-24 & 2024-25 respectively.

(ii) Auxiliary Energy Consumption including Transformation Losses:

The Hon'ble Commission under Regulation 47(4) of Tariff Regulations 2021 has specified the norms of Auxiliary Consumption. The Petitioner has claimed auxiliary consumption, transformation losses, consumption in Dam/ Barrages etc as per Table 1 below at the normative levels specified under Regulation 47(4).

Table 1: Auxiliary Consumption and Transformation Losses

Station Particulars	Norm
Type of Station	
a) Surface	Yes
b) Underground	No
Type of excitation	
a) Rotating exciters on generator	No
b) Static excitation	Yes
Auxiliary Consumption including Transformation losses (As % of Total Generation)	1.0%

Director (Project)



(iii) The Annual Report on Technical Performance of Khatima HEP is annexed here and marked as Annexure-1.

1.2 Apportionment of Common Expenses

The Hon'ble Commission in its earlier Orders has considered the ratio of 85:10:05 for allocating common expenses on 09 LHPs, MB-II and SHPs respectively. In April-May 2022, 120 MW Vyasi Hydro Electric Project of UJVN has been commissioned. In view of fact that the first year of Commercial Operation of Vyasi HEP is 2022-23, the Hon'ble Commission vide its Tariff Order dated 30.03.2023 has directed the petitioner to propose the revised allocation methodology of Common Expenses in next Tariff Petition.

In compliance of the Hon'ble Commission's directive 5.8.1 in Tariff Order dated 30.03.2023 the Petitioner in the present petition has adopted methodology of apportionment of common expense in the ratio of 95:05 among 11 LHPs (9 Old LHPs, MB-II & Vyasi) and SHPs respectively. Earlier 95% expenses were allocated among 09 LHPs and MB-II. Now Petitioner proposes to include Vyasi HEP with other 09 LHPs & MB-II in 95% common expenses. Further, allocation among LHPs is proposed in ratio of the installed capacity of the plant.

In present petition 95% of the common expenses are proposed to be allocated in MW proportion to 11 LHPs and 5% among SHPs. UJVNL has separated the direct expenses on Solar Business for FY 2022-23 and has not claimed the same from the tariff of LHPs.

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 among 9 LHPs, MB-II and Vyasi in a proportion of respective MW Capacity, and remaining 5% to SHPs
- 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.

- DGM Civil Mayapur: The common expenses have been allocated on Chilla, Ramganga, Khatima, and Pathri & Mohammadpur SHPs in the ratio of their installed capacity.
- MB-I & II Civil: The common expenses have been allocated on MB-I and MB-II HEP in the ratio of their installed capacity.

1.3 Capital Cost

- Petitioner has already informed along with detailed explanation to the 1.3.1 Hon'ble Commission in the previous tariff petitions for various financial years (from FY 2007 to FY 2022) that there has been limited transfer of historical data from UPJVNL to UJVNL. Despite the Petitioner's repeated follow-up, complete technical details are yet to be received. Certain essential documents such as the Detailed Project Reports, CEA clearances and Project Completion Reports have also not been provided. UJVNL is therefore not in a position to provide details regarding the break-up of original cost of fixed assets and those approved by a competent authority on COD.
- Transfer Scheme between UPJVNL & UJVNL is still not finalized. This matter 1.3.2 has also been apprised to GoU from time to time. GoU had notified the value of Gross Fixed Assets (GFA) for the purpose of RoE provisionally by notification dated 7.03.2008. Further, the Hon'ble Commission has considered the amount of Rs. 2.21 Crore for additional capitalization on the date of commissioning of MB-I HEP. The value of the GFA for nine large hydro projects (LHPs), notified by the GoU and considered by the Hon'ble Commission in its Tariff Order dated April 4, 2012 is tabulated below:

Table 2: Opening GFA as on January 2000 (Rs. Crore)

Plant	Amount (Rs. Crore)
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	7.19
Total	506.17

1.3.3 Accordingly, the value of opening GFA, as on January 2000, transferred to UJVNL for Khatima Power House amounting to Rs. 7.19 Crore may be considered by Hon'ble Commission till the pending finalization and notification of the Transfer Scheme.

1.4 Additional Capitalisation

1.4.1 The actual and the revised projections of the additional capitalisation for the true-up year, current year and for ensuing year are as detailed below:

Table 3: Additional Capitalisation for FY 2022-23, FY 2023-24 and FY 2024-25.

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (actual)	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
a) Land		180	27	+		
b) Building		0.13		1.81	-	3.27
c) Major Civil Works		5.42	-	1.26		-
d) Plant & Machinery		1.51		3.54		11.49
e) Vehicles		1.6		5		
f)Furniture and Fixtures	1	0.00		0.01		
g) Office Equipment & Others		0.02		0.04	10	
g) IT Equipments		0.24		0.01		-
Total Capitalisation		7.33		6.66		14.76

- 1.4.2 The additional capitalization as given in the above table also includes the capital expenditure incurred/to be incurred on Balance RMU Works.
- 1.4.3 It is pertinent to note here that in order to ensure efficiency, safety and continuous operation of the plant, the additional capitalization was required to be incurred. It is also to be noted that the actual additional capital expenditure incurred for FY 2022-23 was in accordance to Regulation 22 (2) of the UERC (Terms and Conditions of determination of Tariff) Regulations,

Director (Project)
UJVN Limited



2021.

1.4.4 Therefore, it is respectfully prayed that the Additional Capitalisation as proposed in the table 3 above may kindly be allowed by the Hon'ble Commission.

Debt Equity Ratio 1.5

In accordance with the Regulation 24 of Tariff Regulations 2021 and Tariff 1.5.1Orders passed by the Hon'ble Commission, normative debt-equity ratio of 70:30 has been considered for True-up of FY 2022-23 and for projections of FY 2023-24 & 2024-25 except DRIP Works for which debt-equity ratio of 80:20 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.

Return on Equity 1.6

- 1.6.1 It is respectfully submitted that petitioner has computed return on equity on opening equity for each financial year as considered by the Hon'ble Commission in its earlier tariff orders. However, Petitioner very humbly request the Hon'ble Commission to allow return of equity on actual additional capitalization made during FY 2022-23 in true up.
- 1.6.2 The actual Return on Equity for FY 2022-23 based on audited accounts and the revised/proposed estimates for FY 2023-24 and FY 2024-25 are in accordance to the applicable regulations given below.

Table 4: Calculation of RoE for FY 2022-23, FY 2023-24 and FY 2024-25

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (Claimed)	FY 2023-24 (Approved)		FY 2024-25 (Approved)	
Equity		50.28		50.62		52.62
Rate of return	15.50%	15.50%	15.50%	15.50%	15.50%	15.50%
Return on Equity	7.78	7.79	7,79	7.85	7.78	8.16

November 2023 (Suresh Chandra Baluni) Director (Project) **UJVN Limited**



1.6.3 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the Return on Equity as proposed in the above table.

1.7 Depreciation

- 1.7.1 It is submitted that the depreciation on Additional Capitalisation from FY 2001-02 onwards has been computed based on the rates specified under the UERC's Tariff Regulations 2004, 2011, 2015, 2018 & 2021 as applicable for relevant year(s).
- 1.7.2 No Depreciation has been claimed on opening GFA as on January 2000, since 90% depreciation has already been recovered.
- 1.7.3 The Depreciation for FY 2022-23, FY 2023-24 and FY 2024-25 has been computed considering actual and proposed additional capitalization 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 5: Rates of Depreciation as per Appendix II of UERC Tariff Regulations, 2021

Particulars	Depreciation Rates
Land	0.00%
Building	3.34%
Major Civil Works	5.28%
Plant & Machinery	5.28%
Vehicles	9.50%
Furniture and Fixtures	6.33%
Office Equipment & Others	6.33%
IT Equipments	15.00%



Table 6: Depreciation for FY 2022-23, FY 2023-24 and FY 2024-25 (Rs. crore)

(In Rs. Crore)

Year	FY 2022-23 (Approved)	FY 2022-23 (Claimed)	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
Opening GFA	170.95	170.96	170.95	172.09	170.95	178.75
Additional Capitalisation		7.33		6.66	-	14.76
Depreciation	8.48	8.77	8.48	9.18	8.47	9.49

1.7.4 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the depreciation as proposed in the above Table.

1.8 Interest on Loan Capital

- 1.8.1 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%.
- 1.8.2 Rate of Interest for normative loan is assumed to be same as weighted average rate of FY 2022-23 of outstanding RMU Loan of Khatima HEP.
- 1.8.3 Accordingly, the interest on loan has been calculated as under: -

Table 7: Interest on Loan for FY 2022-23, FY 2023-24 and FY 2024-25

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (Claimed)	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	
Opening Balance		71.91		68.27	101	63.75
Addition	-	5.13	2.0	4.66		10.33
Repayment		8.77	2.0	9.18		9.49
Closing Balance		68.27	-	63.75		64.58
Average Loan		70.09		66.01		64.17
Rate of Interest	-	9.98%	0.4	10.40%	-	10.40%
Interest on Loan	6.92	7.00	5.88	6.86	5.19	6.14

1.8.4 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the Interest on Loan as proposed in the above table.

1.9 Operation and Maintenance (O&M) expenses

1.9.1 In accordance to the Regulation 30(1) of Regulations, 2021 regarding Operation and Maintenance (O&M) expenses

"Operation and Maintenance or O&M expenses' shall comprise of expenses incurred on manpower, repair & maintenance (R&M) and administrative and general expenses, including insurance expenses."

- 1.9.2 O & M expenses for the FY 2022-23 have been considered as per the audited accounts. A copy of the audited Balance sheet for FY 2022-23 along with provisional segregated Annual Accounts for each of 10 LHPs & SHP for the FY 2022-23 is placed at Appendix-1.
- 1.9.3 The O&M Expenses for 2024-25 have been projected in accordance with the Regulation 48 (2d) of UERC Regulations, 2021.
- 1.9.4 The average CP Inflation and WP Inflation used for the escalation of Employee Cost and R&M, A&G cost respectively is as follows:

Table 8: CPI and WPI Inflation FY 2022-23, FY 2023-24 and FY 2024-25

Year	FY 2022-23 (Approved)	IVAUROVOID MERTIN	FY 2023-24 (Approved)		FY 2024-25 (Approved)	
CPI Inflation	6.00%	5.89%	5.89%	5.40%	5.00%	5.40%
WPI Inflation	2.42%	5.32%	5.32%	7,90%	2.42%	7.90%

- 1.9.5 The K factor approved by the Hon'ble Commission in previous tariff orders has been considered for projection of R&M expenses of FY 2023-24 & FY 2024-25.
- 1.9.6 The Growth Factor (Gn) has been approved by the Hon'ble Commission in the Tariff Order dated 31,03.2022 & 30.03.2023 for FY 2022-23 to FY 2024-25. For the projections of Employee Cost for FY 2023-24 and FY 2024-25 the petitioner has taken Growth Factor on the basis of tentative recruitment

which is under process and considering upcoming retirement of employees of the company. The recruitment plan of the petitioner has been annexed here as Annexure 2. The Growth Factor approved by this Hon'ble Commission and considered in the petition is tabulated below

Table 9: Growth Factor (Gn) for FY 2022-23, FY 2023-24 and FY 2024-25

Particular	FY 2022-23 (Approved)	100000000000000000000000000000000000000	FY 2023-24 (Approved)		FY 2024-25 (Approved)		
Growth Factor	0.60%	0.00%	2.92%	2.28%	2.15%	2.083	

- 1.9.7 In accordance with Regulation 14 of UERC Tariff Regulations 2021, the sharing of gains and losses on account of controllable factors for the financial year FY 2022-23 is to be done as follows:
 - (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. "
- 1.9.8 The O&M expenses approved by the Hon'ble Commission, Actual & Claimed expenses (after sharing of loss/gain) for FY 2022-23, Revised Estimates for FY 2023-24 and Projections for FY 2024-25 are as under:



Table 10: O&M Expenses for FY 2022-23, FY 2023-24 and FY 2024-25

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (actual)	After		FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)	
Employee Cost	12.00	11.91	11.91	13.06	13.34	14.15	14.35	
R&M Cost	6.79	3.67	5.75	6.80	7.43	6.79	7.71	
A&G Cost	1.99	2.18	2.05	2.06	2.56	2.03	2.76	
Total O&M Expenses	20.78	17.75	19.71	21.91	23.33	22.97	24.83	

- 1.9.9 The Hon'ble Commission in MYT order dated 31.03.2022 and previous tariff order has allowed the Employee Cost, insurance expenses, ERP expenses, Petition filing fees, security expenses on actual basis. Therefore, it is humbly prayed that these expenses may kindly be allowed on actual basis for true up of FY 2022-23
- 1.9.10 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the Operation and Maintenance Expenses as proposed in Table 10 above.

1.10 Interest on Working Capital

- 1.10.1 In accordance with the norms established under Regulation 33 (1) (b) of UERC Tariff Regulations 2021, the components of working capital are as follows:
 - Operation & Maintenance expense for one month;
 - Maintenance spares @15% of operation and maintenance expenses; and
 - Receivables equivalent to two months of the annual fixed charge.
- 1.10.2 Further, in accordance to the Regulation 33 of UERC Tariff Regulations 2021, which provides the norms for the calculation of rate of interest on working capital for the Hydro Generating Stations, the computation shall be on the basis of following factors:

"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 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."

1.10.3 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.

Table 11: Interest on Working Capital for FY 2022-23, FY 2023-24 and FY 2024-25

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (Claimed)	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)	
O & M expenses - 1 month	1.73	1.48	1.83	1.94	1.91	2.07	
Spares (15% of O&M Expenses)	3.12	2.66	3.29	3.50	3.44	3.72	
Recievables 2 months	7.53	7,08	7.57	8.12	7.61	8.39	
Total Working Capital	12.38	11.23	12.68	13.57	12.97	14.18	
Interest Rate (MCLR+3.5%)	10.50%	10.50%	10.29%	11.30%	10,50%	12.02%	
Normative Interest on Working Capital	1.30	1.18	1.43	1.53	1.36	1.70	

1.10.4 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the Interest on Working Capital as proposed in the above table.

1.11 Non-Tariff Income

1.11.1. In accordance to the Regulation 46 of UERC Tariff Regulations, 2021, the Non-Tariff Income for any Generating Station is to be considered as:

"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

November 2023 (Sures) Chanda Balun Director (Project) UJVN Limited forecast of nontariff income to the Commission in such form as may be stipulated by the Commission from time to time."

- 1.11.2. The Non-Tariff income for the FY 2022-23 as claimed for true up of tariff is based on audited accounts.
- 1.11.3. The Non-Tariff income for the FY 2022-23 has been claimed in accordance to the following exception provided in the Regulation 46 of UERC Tariff Regulations, 2021—

"...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."

- 1.11.4. The Non-Tariff income for the revised estimates for FY 2023-24 and FY 2024-25 have been considered as approved by the Hon'ble Commission in Tariff Order dated 31.03.2022.
- 1.11.5. The non-tariff income earned by the Petitioner has been deducted from the Annual Fixed Charges to arrive at net Annual Fixed Charges.

Table 12: Non-Tariff Income for FY 2022-23, FY 2023-24 and FY 2024-25

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	The state of the s	FY 2023-24 (Approved)		FY 2024-25 (Approved)		
Non-Tariff Income	0.10	0.19	0.10	0.10	0.10	0.10	

1.12 Design Energy

1.12.1 It is respectfully submitted that the Hon'ble Commission had determined the Design Energy and saleable energy of 235.59 MU and 233.23 MU respectively for FY 2022-23 to FY 2024-25 for the Khatima HEP in its earlier orders. The Petitioner has adopted the aforesaid design energy and saleable energy in the instant petition.

> resh Chendra Baluni) Director (Project) UJVN Limited



1.13 Annual Fixed Charges

1.13.1 The Annual Fixed Charges (AFC) for FY 2022-23 considered for True up of tariff based on Audited Accounts and the Revised Estimates of AFC for the FY 2023-24 and FY 2024-25 for Khatima power plant are detailed below:

Table 13: Annual Fixed Charges for FY 2022-23, FY 2023-24 and FY 2024-25

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (Claimed)	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
Depreciation	8,48	8.77	8.48	9.18	8.47	9.49
Interest on Loan	6.92	7.00	5.88	6.86	5.19	6.14
Interest on Working Capital	1.3	1.18	1,43	1.53	1.36	1.70
O&M Expenses	20.78	19.71	21.91	23.33	22.97	24.83
ROE	7.78	7.79	7.79	7.85	7.78	8.16
Gross AFC	45.26	44.45	45.5	48.75	45.77	50.32
Less Non tariff Income	0.1	0.19	0.1	0.10	0.1	0.10
Total AFC	45.16		45,40	48.65	45.67	50.22
				7,110,11		

1.13.2 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.

1.14 Truing up of FY 2022-23

1.14.1 Gap/(surplus) between Approved and claimed AFC for truing up of financial year 2022-23 are provided in the table given below:

Table 14: Approved & Actual Annual Fixed Charges for FY 2022-23

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (Claimed)
Depreciation	8.48	8.77
Interest on Loan	6.92	7.00
Interest on Working Capital	1.3	1.18
O&M Exp(after Sharing loss/gain)	20.78	19.71
ROE	7.78	7.79
Gross AFC	45.26	44.45
Less Non tariff Income	0.1	0.19
Net AFC	45.16	44.27
AFC Gap/(Surplus)		-0.89



1.14.2 It is respectfully submitted that the net truing up amount on the basis of allowable and actual recovery from the beneficiary after sharing gain/loss have been calculated is given in the table here below:

Table 15: Net Truing Up for FY 2022-23

					Sumn	nary o	f net t	ruing u	p for F	Y 2022	-23 fo	r UPC	L					
Beneficiary/Particulars	AFC to be recovered (Rs Crore)	Capacity Charges (Rs Crore)	NAPAE (%)	Actual PAFY (%)	Capacity charges allowable (Rs Crore)	Capacity charges after sharing (Rs Crore)	Saleable Primary Energy(MU)	Saleable Primary Energy(Up- to Original Design Energy(MU))	(MU)	Primary Energy (MU)	Primary Energy Rate (Rs/f(V/th)	Allowable EC (Rs Crote)	Secondary energy (MU)	Séc Energy Rate (Ra/kWh)	Total Sec. Energy charges (Rs Crore)	Total allowable (Rs Crore)	Total recovered (Rs Crore)	Truing up impact (Rs Grore)- Recoverable/(Refundable)
UPCL	44.27	22.13	69.30%	60.87%	19.44	20.34	233.23	233.23	220.46	220.46	0.949	20.92	0.00	0.900	0.00	41.26	41.23	0.03

1.15 Net Impact of truing up for FY 2022-23

1.15.1. As presented in section 1.14 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 2022-23. Net amount to be Recovered/(Refunded) including carrying cost is as given below:

Table 16: Net Impact of truing up for FY 2022-23

(Rs Crore) FY 2023-24 FY 2022-23 **Particulars** 0.04 Opening Balance 0.03 Total True up amount Gap/(Surplus) 0.00 0.00 Carrying Cost 0.04 0.04 Amount Recoverable/ (Refundable) 11.30% 10.50% Interest Rate

1.15.2. It is respectfully prayed that the truing up of FY 2022-23 as shown above may kindly be approved.



1.16 Income Tax

1.16.1 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."

- 1.16.2 On the basis of filling of I 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-4.
- 1.16.3 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.
- 1.16.4 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.

1.17 Water Tax, Cess & Royalty

1.17.1 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 for FY 2024-25 on Petitioner's Power Stations has been enclosed at Annexure-5. The Hon'ble Commission may kindly allow to recover the same from UPCL.

- 1.17.2 <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.
- 1.17.3 Royalty: 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.

Chapter 2. Status of Directives in Tariff Order Dated 30th March, 2023 Action Taken by UJVNL on the Directives

It is respectfully submitted that the Petitioner has taken following action on the directives issued by Hon'ble Commission in the Tariff Order dated 30.03.2023:

S. No.	Directives	Action to be Taken by the Petitioner
T.	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 upto September 2023 has been submitted to the Hon'ble Commission vide letter no. 43 dated 16.11.2023.
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 consideration and approval.
3.	Status of upcoming projects (5.2.1): "The Commission directs the Petitioner to continue submitting the quarterly progress report on status of all upcoming projects without fail."	Quarterly Progress Report upto September 2023 has been submitted to the Hon'ble Commission vide letter no. 43 dated 16.11.2023.
4.	Utilisation of Expenses approved by the Commission (5.2.2): "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 for FY 2023-34 has been submitted to the Hon'ble Commission vide letter no. M-754 dated 05.07, 2023.
5.	RMU works of Khatima LHP (5.3.2): "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	related to upstream and downstream.



S. No.	Directives	Action to be Taken by the Petitioner				
	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."					
6.	Non-Tariff Income (5.3.3): "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.				
7.	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 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."	The Hon'ble Commission has closed the accounts of the works proposed under Balance Capital Works.				
8.	Insurance Claim of Chilla HEP due to flooding event in July 13, 2018 (5.5.1) "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."	The Claim for Material Damage (MD) Rs. 10.05 Crore has been received to UJVNL. For Business Interruption (BI) loss, the acceptance of net assessed value of Rs. 2.85 Crore has been submitted to the insurance company for releasing the payment. Regular follow up is been done by UJVNL.				
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 in compliance of directives of Govt. of Uttarakhand. Minimum 15% of e-flow is being released from all the Dams and Barrages. In Ganga valley Projects e-flow is being released 20%, 25% and 30% in dry, lean and monsoon season respectively and is being monitored by CWC directly. Separate discharge data of the rivers as well as mandatory discharge are being maintained as the part directives of the Hon'ble				
10.	Delay in completion of RMU works (5.6.1) "the Commission directs the Petitioner to ensure that the RMU works are to be completed without any further delay thereby reducing the generation and revenue loss on account of the	of unprecedented Covid-19 pandemic and consequent restrictions. UJVNI. is making				

S. No.	Directives	Action to be Taken by the Petitioner
	same.**	works of Dhakrani and Chilla.
11.	Solar Energy Business (5.7.1) "the Commission again directs the Petitioner to ensure that expenses incurred on account of	It is to submit that the petitioner is not claiming expenses incurred on solar unit in
	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."	the instant ARR petitions.
12.	*the Commission again directs the Petitioner to ensure correct energy accounting of the Auxiliary Energy Consumption at its Dams/Barrages and their apportionment amongst respective LHPs as per apportionment philosophy/methodology."	The petitioner has taken necessary measures for correct energy accounting of the Auxiliary Energy Consumption at Dams/Barrages and their apportionment amongst respective HEPs is being done as per the apportionment methodology.
13.	Release of SOR (5.7.3) "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-753 dated 05.07.2023.
14.	Decapitalization Policy (5.7.4) "The Commission directs the Petitioner that as a matter of de-capitalisation policy, the Petitioner should continue to carry out decapitalisation in the same year in which the asset is taken out from its service."	Noted for compliance.
15.	Booking under right Asset head (5.7.5) "the Commission directs the Petitioner to make sincere efforts while booking of its expenses under respective heads i.e., Additional Capitalisation or R&M."	in appropriate head
16.	Proposed/Planned Additional capitalization Works (5.7.6)	
	"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	cost centre wise security expenses are bein



S. No.	Directives	Action to be Taken by the Petitioner
	submission and directs the Petitioner to continue furnishing the cost centre-wise details of security expenses in future Tariff/True-up filings."	
18.	Apportionment of Common Expenses (Vyasi LHP) (5.8.1) " The Commission has considered the submission of the Petitioner and directs the Petitioner to adopt sound commercial principles while proposing the revised allocation methodology along with the next Tariff Petition. The Commission as of now has continued with its earlier approach, however, while carrying out the Truing-up of FY 2023-24, the revised allocation principles shall apply."	In the present tariff petitions, the petitioner has adopted methodology of apportionment of common expenses in the ratio of 95:05 among 11LHPs (9 Old LHPs, MB-II & Vyasi) and SHPs respectively. Earlier 95% expenses were allocated among 09 LHPs and MB-II. Now petitioner's proposal is to include Vyasi HEP with other 09 LHPs & MB-II in 95% common expense. Further, allocation among LHPs is proposed in ratio of the installed capacity of the respective plant.

4. Cause of Action

The cause of action for the present petition arises on the basis of compliance of the UERC (Terms and Conditions for Determination of Tariff) Regulations 2021.

5. Ground of Relief

Not Applicable

6. Detail of Remedies Exhausted

Not Applicable

7. Matter Not Previously Filed or Pending With any Court

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 a 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.

Relief Sought

- 8.1 Relief Sought from the Hon'ble Commission
- 8.1.1 In view of the facts mentioned above, the Petitioner respectfully prays for the relief as stated below:

Director (Project)

UJVN Limited



- 8.1.2 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 FY2024-25 and true up for the FY 2022-23 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. The same may kindly be suitably considered for the orders of the Hon'ble Commission.
- 8.1.3 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.
- 8.1.4 The petitioner respectfully requests that the Hon'ble Commission may kindly consider and allow the recovery of Taxes/Levies i.e., Water Tax, Cess and Royalty imposed by Government of Uttarakhand from the beneficiaries in its order.
- 8.1.5 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 FY2024-25 and true up for the FY 2022-23 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.

- Grant suitable opportunity to the Petitioner with 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.

9. Interim Order, if any, prayed for

Not Applicable

Details of Index 10.

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

(Suresh Chandra Baluni) Page 24



11. Particulars of Fee Remitted

The details of the fee remitted are as follows:

D.D. No

- 089974

In favour of

- Uttarakhand Electricity Regulatory Commission

Name of Bank

- PNB, Yamuna Colony

Dated

- 22.11.2023

12. List of Enclosures

1	Annexure 1		Technical Report of Khatima HEP
li	Annexure 2		Recruitment Plan
iii	Annexure 3	1	State Bank India MCLR
iv	Annexure 4	:	Income Tax Reimbursement Claim for True Up
v	Annexure 5	i	The tentative calculation of the impact of water tax for FY 2024- 25 on UJVN Limited

Dated:

UJVN Limited Dehradun



VERIFICATION

I, Suresh Chandra Baluni S/o Sh. Narayan Prasad Baluni, aged 59 years, working as Director (Projects), UJVN Ltd., residing at 175, Phase-I, Engineers Enclave, GMS Road Dehradun 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)

INDEX OF FORMATS

Khatima HEP

No.	Format No.	Description	Page No
1	Form: F-1.1	Computation of Per Unit Rate	27
2	Form: F-1.2	Summary of Revenue and Revenue Requirement	28
3	Form: F-2.1	Saleable Energy & PAF	29
4	Form: F-2.2	Information on Energy Generation (MU)	30
5	Form: F-2.3	Salient Features of Hydroelectric Project	31-32
6	Form: F- 3	Computation of Net Annual Fixed Charges	33
7	Form: F- 4	Statement of Gross Fixed Asset Base & Financing Plan	34-35
8	Form: F- 5.1	Statement of Asset wise Depreciation	36-37
9	Form: F- 5.2	Statement of Depreciation	38
10	Form: F- 6.1	Statement of Capital Expenditure	39
11	Form: F- 7	Details of Capital Cost and Financing Structure	40
12	Form: F-9.1	Statement of Outstanding Loans	41-42
13	Form: F-9.2	Calculation of Weighted Average Rate of Interest on Actual Loans*	43
14	Form: F- 9.3	Calculation of Interest on Normative Loan	44
15	Form: F- 10	Details of Interest on Working Capital	45
16	Form: F- 11	Details of Operation & Maintenance Expenses	46
17	Form: F-11.1	Details of Repair & Maintenance Expenditure	47
18	Form: F-11.2	Details of Employee Expenses	48
19	Form: F- 11.3	Details of Administration & General Expenses	49
20	Form: F-12	Non Tariff Income	50
21	Form; F- 13	Summary of Truing Up	51
22	Form: F- 14	Statement showing Return on Equity	52
23	Form: F- 14A	Return on Equity	53

Name of Generating Company Name of Generating Station

UJVN Ltd. Khatima HEP

Computation of Per Unit Rate Form: F-1.1

			Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)
The same	1000	Units	2022-23		2023-24		2024-25
0 20			(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
	Annual Fixed Cost	Rs. Crare	42.31			48,65	50.22
	Saleable Energy (Design Energy/Actual Energy net of auxiliary consuption and home state	MU	234.17			233,10	233.24
CI	share)		100			2.09	2.15
(17)	Per unit Rate of Saleable Energy	RS./unit	1.01				



Name of Generating Company Name of Generating Station

UJVN Ltd. Khatima HEP

Form: F-1.2 Summary of Revenue and Revenue Requirement

(Figures in Rs Crare)

S. No.		Previous Year (n-1)	Ď.	Current Year (n)	0	(net)
ŏ	Hanne	2022-23		2023-24		2024-25
ő	WEST	(Actuals/Audited)	Apr-Oct (Actual)	Nov-Mar (Estimated)	Total (April - March)	R
	Generation			000	2002 40	01000
	Green Gardration (Mtf)	226.82	134.16	88.00	01777	2000
	Continued on Transformation October 1961	0.83%	1,12%	1,12%	1,12%	1,1278
H	Aux Consumption and Transformation Insues (MIT)	1.42	1,50	66.0	2.49	2.35
	Net Generation (MU) (1-3)	225.40	132.66	87.01	219.67	207.65
B. Re	Revenue					
H	Revenue from Sale of Power	41.23				
2	Non-Tariff Income	0.19				
	Total Revenue (1+2)	41,41				
C.	Expenditure				22 22	24 83
	O&M expenses	17.75				44.00
n	Employee Expenses	11.91			5.00	1,11
	Repair and Maintenance	3.67			200	0.10
E)	A&G Expense	2.18			200	0.00
Ü	Colony Supply and consessional supply	000			000	3
	Deptecation	8.77			9.18	9.49
(1)	Lease Charges				100	46
	interest on Loans	7.00			20.0	
w	Interest on Working Capital	80 (20.0	0.10
100	Other Income	0.13			20.00	
	Total Expenditure (1+2+3+4+5-6)	34.52			40,50	70
D. Re	Return on Equity	7.79			7.85	8.16
	Pavenue Recuirement (C+D	42.31			48.65	50.22

Name of Generating Company
Name of Generating Station
Form: F-2.1
Saleable Energy & PAF

UJVN Ltd. Khatima HEP

			Previous Year (n-1)		Current Year (n)	-	Ensuing Year (n+1)
SI. No.	Description	tiun	2022-23		2023-24		2024-25
			(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
						100000	
,	Contract Consent Consent Consent On	(MID)	235 59			235.59	235.59
	Design Ellergyringery Entrity Canal and						
2	Auxiliary Consumption and other losses					7844 +	7064 4
	And the Or and Department Company of the	(%)	0.63%			1.157	
	(d) III 79 UI CIRCISI CHIICHARDO	W. W. W.	CF 3			2.49	2.35
	(b) In M()	(SMC)	7			D1.1200	76 256
m	Energy Sent Out (1-2b)	(ML)	234.17				
7	Home State Share	(%)				0 2 2 2 2 2 2	21.94
10	Saleable Energy ((3)x[1-(4)])	(MC)	234.17			1100	
			100	Commercial		24 286	45 54 N.
	The same and the same of the same of	(%)	60.87%	70.6370	0.50.14.30	200110	

Name of Generating Company Name of Generating Station

UJVN Ltd. Khatima HEP

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

Design 2022-23 Energy (Actuals/Audited)	Current Year (n)	(ear (n)	Ensuing Year (n+1)
2022-23 (Actuals/Audi			
(Actuals/Audi	2023-24	-24	2024-25
000	Apr-Sept (Actual)	Oct-Mar (Estimated)	RE
	10,59		12.00
74.74			22.00
7.42			23.00
24. 14			24.00
00.12			25.00
78.07			00 30
23.38	8 27.55		
17.25	w	22.00	
14.61		15.00	12.00
14.02	2	13.00	12.00
45.34	4	14.00	12.00
10.98	000	11.00	11.00
11.86	90	13.00	12.00
	134.16	88.00	
226.82	222.16	.16	210.00

Form: F-2.3 Salient Features of Hydroelectric Project

_		Previous Year (n-1)	Current Year (n)	Ennding Year (no.1)
. 1	Desails	FY 2022-23	FY 2023-24	Fr 2024-25
	nstalled Cupacity (MW)	13.8	13,8	13.8
4	(a) Unit-1	13.8	13.8	13.8
_	(b) Unit -2	13.8	13.8	13.8
-	(c) Unit -3	NA NA	NA	NA
4	(d) Unit-4	1		
2	Date of commercial operation (DD/MM/YYYY) after RMU	27, May, 2015	27, May, 2015	27, May, 2015
	(a) Unit-1	21, May, 2016	21, May, 2016	21, May, 2016
	(b) Unit -2	26, Sep., 2016	26, Sep, 2016	26, Sep, 2016
	(c) Unit -3	NA NA	NA	NA.
	(d) Unit-4	construe where with refer		acity for each
1	 (d) Unit-4 Details of tied up beneficiaries/target beneficiaries/merchant capacity along with pe 	100%	100%	100%
	(i) UPCL (%)	100%	31879	10011
	(ii) Beneficiary - 2 (%)	225.55	235.59	235.59
4	Design Energy (MU)	235.59	The state of the s	210.00
5	Expected annual energy generation (MU)	226.82	222.16	210.00
6	Associated transmission system details of proposed evacuation arrangement		ann tai	132 kV
	i) Voltage level.	132 kV	132 IV	134.64
	ii) Conductor Name តិ no. of Circuits.			
	8i) Une length in Kes.			
	iv) Name of Interconnecting Substation			
7	Name of manufacturer:			100000000
*	(i) Turbine (Francis/Kaplan/Pelton)	Kaplan	Kaplan	Kaplan
-	(ii) Generator	Alstom	Alstom	Alstom
	Efficiency			
8	(i) Design guaranteed efficiency of turbine	1	1	1
	(ii) Design guaranteed efficiency of Generator	1	1	1
-	(iii) Design (transmitted entriently or deflerator	Micro processor based	Micro processor based	Micro processor base
9	Type of Governing System	(Alstom)	(Aistom)	(Alstorn)
10	Type of Station		T TOTAL CO.	Surface
-	(a) Surface/Underground	Surface	Surface	
	(b) Purely RoR/Pondage/Storage	Purely ROR	Purely ROR	Purely ROR
	(c) Peaking/Non-Peaking	Base Load	Base Load	Base Load
	(d) No. of Hours of Peaking			-
11	Type of excitation			
4.8	a) Rotating exciters on generator			
	b) Static excitation.	Static	Static	Static
**	Location			
12	Station/DistL	Udham Singh Nagar (Uttarakhand)	Udham Singh Nagar (Uttarakhand)	Udham Singh Naga (Uttarakhand)
-	I MANAGE I	Sharda	Sharda	Sharda
12	River Diversion Tunnel			
13	The state of the s			
	Size, Shape			
	Length		10	
14		BOR	ROR	ROR
	Туре			
	Maximum dam height			
15		T		
	Туре			
	Crest level of spillway			

(Suresh Chandra Baluni)

Discrete (Protect)

Udva Lamited

6	Reservoir / Barrage			
	Full Reservoir Level (FRL) Max bound level		-	
	Minimum Draw Down Level (MODL)			
	Live storage (MCM)			
7	Desilting Arrangement			
	Туре			
-	Number and Size			
-	Particle size to be removed (MM)			
CO.	Design Silt Level for desilting chamber			
1.40	Maximum at inlet (ppm)			
-	Maximum at outlet (ppm)			
19	Head Race Tunnel / Power Chanel			
1.9	Size and type			
_	Length			
_	Design discharge (Curnescs)			
2.0	Surge Shaft			
	Туре	NA.	NA	NA.
_	Diameter	1777		
	Height		-	
21	Penstock/Pressure shafts	surface	Same surface	Same surface
	Туре	3011000	O4 Nos of 6 M dia and	04 Nos of 6 M dia and
	Diameter & Length		55M length	55M length
	Manuezze w. senBro		James Berger	SHALL COMPANY
22	Power House	46.000	Hydro	Hydro
	Туре	Hydro 03x13.8 MW	04x36 MW	04x36 MW
	Installed capacity (No of units x MW)	03X13.8 MW	04830 WW	Division mitt
	Peaking capacity during lean period (MW)		Marillan	Kaplan
	Type of turbine	Kaplan	Kaplan	32.5 M
	Rated Head (M)	18 M	32.5 M	32.5 M
	Average Head (M)	18 M	32.5 M	A CONTRACTOR OF THE PARTY OF TH
	Rated Discharge (Curnecs)	10000 cusecs	565 cumecs	565 currecs
_	Head at Full Reservoir Level (M)	18 M	35 M	35 M
	Head at Minimum Draw Down Level (M)		29 M	29 M
	MW Capability at FRL (MW)		36 MW	36 MW
_	MW Capability at MODL (MW)		36 MW	36 MW
_	Variation in machine output at different levels between Full Reservoir Level and			
	Minimum Draw Down level (MW)			
23	Tali Race Channel			
2.3	Diameter, shape			
-				
	Length			
-	Minimum tall water level			
24	Control of the Contro	Open type	Open type	Open type
	Type of Switch gear	2	2	2.
	No. of generator bays 04	î	1	1
	No. of Bus coupler bays: 01	2	2	2
	No. of line bays 03	1		
25	Generator transformer details:	ABB	ABB	ABB
	(i) Make	03 Nos	O3 Nos	03 Nos
	(ii) No. of Transformers	17.5 MVA	17.5 MVA	17.5 MVA
	(iii) Rating		11/132 kV	11/132 kV
	(iv) Voltage Ratio	11/132 kV	44/436 54	

(Stroch Chandra Baluni)
District (Project)
U.V.N Limited

(Figures in Rs Crare)

Name of Generating Company Name of Generating Station

Khatima HEP UJVN Ltd.

Computation of Net Annual Fixed Charges Form: F- 3

		Previous Year (n-1)		Current Year (n)	(u)	Ensuing Year (n+1)
i.No.	Year ending March	2022-23		2023-24		2024-26
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
II.	Canal Land American Industrial Paragraph of Normalius Canal	7.00			6,85	
- 6	Carl (Including Interest of Northwest Edg	8.77			9.18	9.49
4	Captacation					
2	Lease Charges					
4	Return on Equity				2000 H +	15 50%
	(a) Rate of Return on Equity	15.50%			0.0000	E3 E9
		50,28			20.02	34.04
	(c) Return on Faulty (4a)*(4b)	7.79			00.7	
1		17.75			23.33	24.63
ú	O&M EXPENSES	** 0*			13.34	14.35
	5.1 Employee Costs	1:01			7.43	7.71
	5.2 Repair and Maint Expenses.	200			82.0	5 7A
	5 3 Admin & Gen Costs	2.18			0.00	000
	Colony Supply and consessional supply	000			00:00	0.00
		4			4.59	1.70
Œ	Interest on Working Capital	1.10			100	
r	Canes Annual Divar Chames (1+2+3+4/c)+5+6)	42.50			45,73	
-	Gloso Allina I Mac Cloudes Astella	0.10			0.10	
0	Cass, Other House Provide Addition	42.34			48.65	50.22

Khatima HEP UJVN Ltd.

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

	The state of the s	THE RESERVE AND PARTY AND	
	Capital Expenditute	Date of commercial operators	Carb artiss RWU
		01,1058	05-04-2015
UNIT		0000000	SAC SE SES
100 100		01-00-1400	0/105-0010
CILL C	4.49	25 P.	08,09,2016
625		220 4212	

Rupee Term Loan	33.9			
Normative Dobt.	9,03			
0607.2				
Foreign Currency Loan				
Debt 1	NA			
Debt 2.	NA.			
Equity				
In Rupees	2.16			
In Foreign Currency				
Gross Fixed Asset				
Previous year (n-1)	2022-23			
Particulars of Assets**	GFA (as on COD)	additional capitalization at the beginning of the year	Additions muring the year	Asset the
(0)	(2)	(2)	(481*	
77		000	0.00	
No straighten		1.94	0.13	
of Malor Class Works		10.00	5,42	
A That is Madhian			1,51	
CH THIN AC MACHINANA	Break Up not available		0.00	
C. Thered be an enter Discourage		0.46	0.00	
Charles Conference & Other Bense		0.55	0,02	1
		1.39	0.24	
The eduction of the second	45.6	163.77	7.33	
A COURT	1001			

Balance at the end of the year

rement of ets during (9)

(Figures in Ra Chore)

Break Up not available

6.197

172,09

6,197

Director (Project) UJVN Limited

Name of Generating Station

Khatima HEP

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

THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAM							
Particulars of Assets	GFA (as on COD)	additional capitalization at the Additions during the beginning of the year	Additions during the year	Additions during the year proposed to be undertaken*	Retirement of assets during the year already undertaken	Retirement of assets during the year proposed to be undertaken	Balance at the end of the year
			100.00	146,349	*(50)*	(5h)**	(9)
100		(2)	(49)	104	25		
		0.48	0.00	000	-		
a) Land		9000	0.15	164			
6) Buildhur		ZUL	9000	3,74		*	
A Maniet Plant Works		15,45	200	2000			Breat I'm net
C March Livit mark		144.46	000	高	*:		The same of the sa
d) Plant & Machinery	Break Up not available	14.45	0000	200	4		available
el Vehides		0.423	0000	000	-		,
P. Blatenbrone and Statistical		0.46	2000	1000			
1) I we have a second a second a second as		0.57	000	0.00			-1-
(t) Office Equipment & Other Items	T	277	10.0	0.00			
h) IT figuipationts		200	200 17	6.43		14	178,75
	7,19	164.90	Number of Street	-			

一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一 一	2024-25				Programme in the Grown
Particulars of Assets"	GFA (as on COD)	additional capitalization at the beginning of the year	Additions during the assets during year proposed to be the year undertaken proposed to be undertaken	Retirement of assets during the your proposed to be undertaken	Balance at the and of the year
	100	(13)	(4B)**	(2p)	(9)
	3.	0.00	0.00		
a) Tand		200	100		
Co. Maril Marin		3,500	A.60		
D) Multiple		16.71	000		
ct Major Civil Works		1001	11.10		Bresk Up not
At Illian & Machinery	The section of the contract of		12124		and labour
Committee of the commit	Break Up not available		0.00		gyantathe
e) Vehicles	I	150	0.00	+	
f) Furniture and Portures		10.00	0.03		
at Other Ecrelement & Other Bertis		0.00			
		197	0.00		
A) IT Equipments	200	101 45	14.76		193.50
	677	1			

Form: F- 5.1 Statement of Asset wise Depreciation

UJVN Ltd. Khatima HEP

Braulous vear (n.f.)	2022-23									The second secon
Particulars of Assets"	Rate of Depreciation for GFA in %	Rate of Depreciation for Additional Capitalization in	Accumulated Depreciation on GFA at the begining of the Year	Accumulated Deprivation on Additional Capitalization at the begining of the Year	Accumulated depreciation at the beginning of the year	Depreciation provided for GFA for the Year	Depreciation provided for Additional Capitalization for the Year	Depreciation provided for the year	Wilbdrawts during the year	Batance of accumulated depreciation at the end of the year
							2000	/8/	187	6
(2)	63	(3)	4(a)	4(b)	(4)	2(a)	0000	150	7537	
in Tank		2,00%					0.0000			
The second second	Remaining	234%					0.0646			
b) Duilding	Oversion selection	2000					0.6130			
Ci Major Civil Works	Character	5.28%					1,0100		1,9632	
il) Plant & Machinery	Alemborated to	11.000 日					11,01111			
e) Vehicles	Demining	*100.00					0.0900			
filturations and Fistures	Transfel like of	6.33%					S. CHES			
g) Office Equipment & Others	Power Station	6.33%					0.2001			
M.IT Equipments	Character Section 19	15.00%			20,000	000	4 au	1634	1.96	57.36
Total			6.47	43.58	30.43	000				

	2000									(Figures in ris Gran
Current Year (n)	47-0707									
Particulars of Assets	Rate of Rate of Depreciation for Additional GFA in % Capitalization %	Rate of Depreciation for Additional Capitalization in	Accumulated Depreciation on GFA at the begining of the Vear	Accumulated Depreciation on Additional Capitalization at the begining of the Year	Accumulated depreciation at the beginning of the year	Depreciation provided for GFA for the Year	Depreciation provided for Additional Capitalization for the Year	Depreciation provided for the year	Withdrawls during the year	Balance of accumulated depreciation at the end of the year
							1000	141	(82)	160
	141	107	-4ia)	4(b)	(4)	2(8)	000	0		
	141	2000					0,0000			
a) Land	1	0.00%					th chediti			
N. Brilding	Kemaining	3,34%					100000000000000000000000000000000000000			
	1 Decripiation						0.8995			
O Maior Cryll Works	English	9,28%					20108			
d) Plant & Machinery	Alceber design	5.28%					40,04,000			
A Vahiclas	or panones in	9,09%					0.0100			
El Vision Nie	Dunamay T	20 4000					0.0241			
()Furniture and Histories	Useful Cle of	0.007					0.0141			
at Office Equipment & Others	Power Station	0.33%					0.2452			
b) IT Equipments	ALCO MAN TO COMP	15.00%				24.40	81.0	4.18	0.00	16,23
			R 47	60.79	97.76	0.00	2410			

Form; F- 5.1 Statement of Asset wise Depreciation

meining year in +11	2024-25									The second second
f. Assette*	Rate of Depreciation for GFA in %	Rate of Accumulated Depreciation for Depreciation or Additional Captulization in beginning of the	Accumulated Depreciation on GFA at the tegining of the Year	Accumulated Depreciation on Additional Capitalization at the beginfing	Accumulated depreciation at the beginning of the year	Depreciation provided for GFA for the Year	Depreciation provided for Additional Captalization for the Year	Depreciation provided for the year	Withdrawis during the year	Balance of accumulated depreciation at the end of the year
			11/2	OI OIL TREES		The section of	4000	197	(8)	0
147	(2)	(3)	4(a)	440	(4)	olai	0,000	101	100	
a) Land	S. S	9,000					0.1385			
3) Building	Remaining	3.34%					0.0663			
4) Major Civil Worls	repression .	5.28%					R 0974			
d) Flant & Machinery	demonstration	6.28%					0.0105			
e) Vehicles	Remaining	9.20%					0.0243			
filturnitum and Fotures	Useta Life of	6.33%					0.0204	****		
K) Office Equipment & Others	Power Station	633%					0.2462			
h) II Equipments		10,0078		20.02	20.44	0.00	676	67.6	0,00	75,93
Total			6.47	06.50	20.71	1222				

UJVN Ltd. Khatima HEP

Name of Generating Company Name of Generating Station

Statement of Depreciation													French	Progress on His Crore	DIE	Ì	Ì					
Feature 2000	Digity 2000	1000	i i	3000	表出	***	4007		6000	ii-	100	\$12 12	芸さ	黄素	n=	益	£#	100	100	10	ž p	8 =
	Ī	Ī												00.00	0000	0000	000	000	0000	000	0.00	0,00
Depreciation on Capital Cost	6.46	0,24	0.24			-	,	0 000	000	0.00 0.00	0.00	000	000	Ш	14	803			I	ŀ	ı	
Degrecation an Additional Capitalisation Amount of Additional Capitalisation Degrecation Amount		100	2300	12 (8)	0 0004	0.000	9000	010	0.043 0.0	0.061 0.074	74 0.078	0.000	0 0.113	2,02	0.198	2.950	7.540	7,910	813	1230	0.88	120
Detail of PERV Amount of PERV of which Depression is charged Opportunity of Amount Without Inches						+++				\mathbb{H}				Ш								1.063
Oppreciation received that is that the state of the pair.			1	Ħ	+	\parallel	+	+				1					3		1	i	100	1
Degreeation and Advance against Degreedation recovered during	6.46	0.24	0.24 0.24 0.50	800	000	0.01	0.03	0 100	200	207 0	0.07 0.0	0.08 0.07	77 0.11	1 0.11	0.11				GI GI		1 45	1
Cumminglye Depreciation and Accanice against	10.00	8.70	1 10 B 104	70 0	989	6.95	36 0	6.97	7.01	7.08 7	7,150 7,	230	2.43	7.53	7.64	10.59	18.13	26,11	K	42.47	30,044	01779

(Figures in Rs Crore)

Name of Generating Company Name of Generating Station

UJVN Ltd. Khatima HEP

Form: F- 6.1 Statement of Capital Expenditure

		Previous Year (n-1)		Current Year (n)			Ensuing Year (n+1)	York Easendhire	Contract Contract	
Georgianism	#Y = COD	2022-23		2023-24		Remarks*	2024-25	Approved by	Actually incorred	Rumanis++
4		(Actuals:Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)		提	Compotent Authority		
A) Ernanditure Details	,									
10 1000			*				46 %			
S Supplied		87.0	0.17.	1,54			3.67			
c) Major Clyd Works		5.42	*	979	1,20		44.45			
d Plant & Machinery		1,61	0.00	200			26			
el Vahicies										
Figuriture and Fixtures		000	0.01	+	100					
g) Office Equipment &		0.02	900	,	90.0					
No IT Engineers		0.24	0.01	*	0.01		100			
Total (A)	7.19	7.33	0.22	6.44	學 "		14.(8			
B) Break up of sources of										
financing										
Rupee farm Loan					4.00		10.01			
Normative Debt		10			4.00					
Debti2										
Foreign Currency Loan										
Dept 1					3 5 6		50,01			
Total Dubt		5.13			400					
Equity					40.0		のです。			
n Rudees.		2.20			C.U.S.					
in Foreign Currency										
(Pease specify					40.0		26.75			
Totals (R)		7,33			9,56		D. Carre			

UJVN Ltd. Khatima HEP

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

Year ending March Fr of COP 2022-23 2023- Basic Project Financial Parameters (Actuals/Audited) (Actuals) (Estimal Destination during the year Deletion during the year Squirty against Original Project Cost (Actuals Appropriated) (Actuals Appropriated) (Actuals)	Previous Year (n-1)	5	Ensuing Year (n+1)	
on during the year (Actuals/Audited) (Actual) (A	2022-23 2023-24		2024-25	Romarks
on during the year on during the year on during the year capital cost od during the year od during the year od during the year on during the year on during the year	Apr-Sep Oct-Mar (Actual) (Estimated)	Total (April - March)	RE	
on during the year on during the year on during the year capital cost of during the year		00 00.7	478.75	
tion during the year tion during the year tion during the year equity Sub-Total (B) al Capital cost ded during the year Debt Sub-Total (C) tion during the year	170.98	1,6.03	2000	
tion during the year fidon during the year at Capital cost ded during the year Debt Sub-Total (C) tion during the year	7.33	00.00	2,1	
fibon during the year al Capital cost ded during the year Debt Sub-Total (C)	6.20	25.00.7	103.50	
ition during the year al Capital cost ded during the year Debt Sub-Total (C)	172.09	1/8/10	120.03	
Equity Sub-Total (B) al Capital cost ded during the year Debt Sub-Total (C)	50.28	20.05	70.70	
year 12 Year 1	0.34	2.00	26.60	
year 12 (C) 12 (Year	50.62	52.62	57.05	
year 12 Year	70 H++	121.47	126.13	
dded during the year Debt Sub-Total (C) Sition during the year	200	4.86	10.33	
Debt Sub-Total (C)	21.0	498 43	136.46	
Grants against original project cost Addition during the year	121.47	21.57		
Addition during the year				
The same of the sa				
Grants Sub-Total (D)		24.044	103.50	
Total Financing (B+C+D)	172.09	110.72	2000	

'Wet of decapitalization during the year

UJVN Ltd. Khatima HEP

Name of Generating Company Name of Generating Station Form: F- 9.1

Statement of Outstanding Loans

Previous Year (n-1)	2022-23								
Loan Agency(Source of loan) Rate of Interest(%)	Rate of interesti".)	Repayment period (Years)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal redeemed during the year	Principal Overdue at the year end	Principal Due 4t the year end	Remarks
	Actualitated	Armallaudited	Actual/Audited	Actual/Audited	ActualfAudited	Actual/Audited	Actual/Audited	Actual/Audited	
3	California and Califo	(3)		(9)	(0)	(2)	(8)	(8)	(10)
1									
A. Other than state government	1998		80 04	90.0	11,72	11,72		70.33	
Loan 1: PFC Loan	10.40%		20.70						
Loan 2:									
Loan I			200		44 79	44 72		70.33	
Sub Total (A)			82.05	000	15,14	A 1111			
B. Government Loans									
1509									
Tune 2									
7,000									
1			0	c	0	o		0	
Sub Total (B)			30 08	0.0	11.72	11.72		70,33	
Sub Total (A+B)			77.07					-2.06	
C. Normative Loans	9,98%	- In	4 3					55.27	
Total (8+88+0)			71.91	200	11.6				

Loan Agency (Source of Joan) Rate of Interest["4]	Rate of Interest(7/4)	Repayment period (Years)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal redeemed during the year	Principal Overdise at the year end	Principal Due at the year end	Remarks
		The second second	- Participation	Stationalad.	Hebimabed	Estimated	Estimated	Estimated	
	Estimated	ESTIMITED	TOTAL STREET	Authorities and an artist	100	E	127	104	(01)
10	6	(3)	(4)	(5)	101		- And		
A Color than pipes countringed								0.00	
The state of the s	7676-54		70.33	0.00	11,72	11.72		20.00	
Loan 1. Mr.C. Coan	0.000								
Loan 2									
Losn 3:					00.77	24.44		58.61	
Sub Total (A)			70.33	00'0	3377				
B. Government Loans									
Type 1									
Tone O									
								40.0	
Type 3:			0000	000	0.00	0.00		00.00	
Sub Total (B)			00.0		23.44			58.61	
Sub Total / A+R1			70.33		1100			4	
	104095		-208	4.66	42.04			100	
CANDITIBILITY LIDERS	24.00		56.89	4.68	9.48	9,18		63,70	
			19100		Septiment of the last of the l				

Current Year (n)

Name of Generating Station

Form: F- 9.1 Statement of Outstanding Loans

Ensuing Year (n+1)	2024-25								
Loan Agency (Source of loan)	Rate of Internstivity	Repayment ported (Years)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal Princi	dadpal Overdan	Principal Dure at the year end	Remarks
	-	The state of the s	Castandard	Ectionated	Petimated	Estimated	Estimated	Estimated	
	Estimated	Estimated	- Continuent	The state of the s	4000	100	OW	161	(10)
(0)	6	133	9	(6)	(4)				
Orkide that at site occurrents								00.07	
CANCELLINE STATE WAS ALLESSED	10.25%		58.61		11,72	11.72		40.08	
and the second									
								00.00	
ub Total (A)			58.61	0.00	11.72	11.02			
Countries Countries									
100									
4 1									
(D0.3:			00.0	0.00	0.00	00.0		000	
ub Total (B)			1					45.89	
or Total (A+B)			58.81		4	100		27.70	
2000	40.40kg		8.14	10.03				27.11	
, Normative Losins	10,300		R3.7K		9.49	9,49		64.58	
otal (A+E+C)			Rains.					100000	

UJVN Ltd. Khatima HEP

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

		Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)
No.	Particulars	2022-23	2023-24	2024-25
				Projected
_	Loan 1 :PFC			-
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous			
	Year			
	Net Loan - Opening	82.05	70.33	58.61
	Add: Drawl(s) during the year	0.00	0.00	0.00
	Less: Repayment(s) of Loan during the year	11.72	11.72	11.72
	Net Loan - Closing	70.33	58.61	46.89
	Average Net Loan	76,19	64.47	52.75
	Rate of Interest on Loan on Annual Basis	10.40%	10.40%	10.40%
	Interest on Loan	7.80	6.70	5.49
_	Loan 2			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening			
_	Add: Drawl(s) during the year			
	Less: Repayment(s) of Loan during the year			
	Net Loan - Closing			
	Average Net Loan			
	Rate of Interest on Loan on Annual Basis			
	Interest on Loan			
	Loan n			
	Gross Loan - Opening Cummulative payments of Loan upto Previous			
	Year			-
	Net Loan - Opening			
	Add: Drawl(s) during the year	-		
	Less: Repayment(s) of Loan during the year			
	Net Loan - Closing			
	Average Net Loan Rate of Interest on Loan on Annual Basis	+		
	Interest on Loan on Annual basis			
	Total Loan			
	Gross Loan - Opening Cummulative payments of Loan upto Previous			
	Year	82.05	70.33	58.61
	Net Loan - Opening	0.00	0.00	0.00
	Add: Drawl(s) during the year		11.72	11.72
	Less: Repayment(s) of Loan during the year	11.72 70.33	58.61	46.89
	Net Loan - Closing		64.47	52.75
	Average Net Loan	76.19 9.98%	10.40%	10.40%
	Rate of Interest on Loan on Annual Basis	7.80	6,70	5.49
	Interest on Loan	0.19	3417.54	
	(-)Int. Rebate received on timely payment Weighted Average Rate of Interest on Loans	9.98%		

UJVN Ltd. Khatima HEP

Form: F- 9.3 Calculation of Interest on Normative Loan

	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)
Particulars	2022-23	2023-24	2024-25
	(Actuals/Audited)	Actual & Estimated	RE
Gross Normative Loan - Onening	116.34	121.47	126.13
Cummulative payments of Normative Loan upto Previous			
Year	71 01	68.27	63.75
Net Normative Loan - Opening	70 4		10,33
Increase or Decrease during the year	21.0		
Com December of Normative Loan during the year	8.77		
Less Adpayment of Northean Control of the Control o	68.27	63.75	
Net Normative Loan - Closing	70.09	66.01	64.17
Weighted Average Rate of Interest on Actual Loan on	%85.6	10.40%	10.40%
Annual Basis	1000	200	6.136
Intersection Normative Loan	6.837		

(Suresh Chandra Baluni) Director (Project) UJVN Limited

-44

UJVN Ltd. Khatima HEP

Form: F- 10 Details of Interest on Working Capital

	Previous Year (n-1)		Current Year (n)	ı)	Ensuing Year (n+1)	
	2022-23		2023-24		2024-25	Remarks
SI.No.	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE	
	107.7		1	1 94	2.07	
1 O & Mexpenses - 1 month	1.40			01.0	0 40	
	2.88			3.50	3.72	
2 Spares (15% of O&M Expenses)	000			S 12	8 39	
3 Recievables- 2 months	7.08			1	44 40	
	14.23			13.5/	(4,10	
4 Total Working Capital (1+2+3)	2000			11 30%	12.02%	
5 Normative Interest Rate (%)	10.00%			20.7	4 70	
T				1.53	1.7.0	

ing Company UJVN Ltd.
ing Station Khatima HEP

Name of Generating Company Name of Generating Station

Form: F-11 Details of Operation & Maintenance Expenses

		Previous Year (n-1)		Current Yea	r (n)	finauling Year (n+1)	Remarks
440.0	Particulars	2022-23		2023-24	li .	3024-25	
No.	Farmania	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)Projection	RE:	
	Repair and Maintenance Espenses	2.400	1,131	1.850	2.981	2.454	-
1	- Plants and Machinery	1.472	1.688	1,408	3,096	3.663	
	-Buildings	0.504	0.304	0.254	0.557	0.860	
	-Major Civil Works	0.301	0.074	0.061	0.135	0,160	
	-Hydrauniic Work	0.222	0.146	0.122	0.267	0.316	
	-Lines Cables Networks etc.	0.004	0.002	0.002	0.004	0.005	
- 6	-Vehicles	0.004	0.002	0.002	0.004	0.005	
- 7	-Furnitures and Fixtures	0.142	0.207	0.173	0,380	0,449	
8	-Office Equipment & Other Items	0.008	0.001	0.001	0.003	0.003	
9	-Consumption of Stores and Spares(Lubricant) Sub-Total	3.656	3.555	3.872	7.427	7.715	
b)	Administrative Expenses				0.555	0.612	
	- Insurance	0,968	0.557	0.010	0.567	0.007	-
	- Rent	0.006	0.004	0.002	0.007	0.020	
	- Electricity Charges	0.017	0.002	0.017	0.012	0.056	
	- Travelling and conveyance	0.048	0.049	0.004	0.052	0.030	-
	- Staff Car	0.318	0.134	0.210	0.033	0.036	
- 6	- Telephone, telex and postage	0.031	0.013	0.020	0.053	0.057	
	- Advertising	0.049	0.022	0.021	0.023	0.025	
	- Entertainment	0.022	0.002	0.021	0.023	0.000	
	- Corporate mgmt expenses	2777		0.011	0.026	0.021	
50	- Legal Expenses	0.024	0.014	0.011	0.025	0.091	_
11	- Consultancy charges	0.078	0.006	0.01.0	0.50		
12	- Professional Charges		0.024	0.546	0.070	0.075	5
	Printing & Stationery	0.065	0.309	0.228	0.537		
	- Security Expenses	0.498	0.010	0.031	0.041		1
	S - Rect. & Traning Exp.	0.010	0.001	0.010	0.011	0.01	
35	- Fees & Subscription	0.016	0.006	0.011	0.017	0.01	5
- 17	- Audit Expenses(including Internal Audit Expenses)	0.015	0.000	0.016	0,010	0.01	5
	8 - House Keeping Expenses	0.163	0.006	0.168	0.176	0.19	0
	- ERP Expenses	0,108	0.037	0.080	0.317	0.12	0
25	Guest House Expenses	0.093	0.154	7.4	0.134		
- 2	I - CSR Expenses	0.115	0.072	0.052	0.124		
Z	2 - Others	D 100	-	0.108	0.108	0.11	6:
Z	Regulatory Fee 4 - Rebate to customers	-	20	-	1 4	-	
- 2	5 - Loss on sale of Store		-				-
	Sub-Total	2.182	1.405	1,154	2.555	2.76	1
c)	Employee Cost	6.332	2,865	3.900	6.826	7.34	4
	1 - Basic Salaries	2.238					6
	2 - Dearness Allowance	0.407					2
	3 - Other Allowances incl. Leave Encashment	0.061		0.068	1000		
	4 - Bonus/Ex-gratia and incentives	0.307					
	5 - Staff welfare expenses 6 - Medical Allowances	0.195			0.210	0.22	5
	- Others Expenses - Overtime to staff and Apprentice	0.000	- 700		0.50		
	7 stipend	5.288	0.557	0.63			400
	8 - Terminal Benefits	0.147	The second secon	0.15	0.15		No. by Control
_	9 - GPF Trust Inferent 0 - Leave encastment -acturial valuation.	0.623		0.67			_
- 1	1 - Medical leave -actural valuation	0.088		0.00			ALCO DE CONTRACTOR DE CONTRACT
	2 - Gratuly Expense - AS per Ind AS (PL Account)	0.142		0.15			
	A CONTRACTOR OF THE PARTY OF TH	0.077		0.08	_		
	13 - Grabilly Expense - AS per ind AS - (FOI CALS) 14 - VII Pay Commission Arrear			-		_	-
-	55 - Staff Electricity Expenses	7.	- 4				_
	18 - Generation incentive	-			1000		
	Sub-Total	11,900	5.40	t 7,93	9 13.34	0 14.3	0.7
d)	Other Expenses Colony Supply and consessional supply		-	14			
	The state of the s	0.0					
	Sub-Total			1207750		6 24.8	29
	Total O&M Expenses Less: O&M Expenses Capitalised	17.5	58 10.36	1 12.00			

UJVN Ltd. Khatima HEP

Details of Repair & Maintenance Form: F-11.1

	(P-1)		Current Year (n)		Ensuing Year (n°1)	
S.No.	2022-23		2023-24		2024-25	Remarks
	(Actuals/Audite	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)Projection	RE	
	1.472	10.134	1.850	2.981	2,454	
1 - Plants and Machinery	0,000	1.5558	1,408	3,096	3,863	
2 -Buildings	Total II	A 00.4	PHCV	0.567	0.660	
3 -Wajor Civil Works	0.304	H00.0	LASTIN .		0070	
a second to the second to	101.0	0.074	0.061	0.135	001.0	
4 -Hydrauaic work	0.222	0.146	0.122	0,267	0.316	
5 - Lines Cables Networks etc.	0.000	0.002	0.802	0.004	0.005	
6 -Vehicles	10000	1000		1	3000	
4	90004	0.002	0.002	1000	0.000	
/ -Lumines and markes	0.142	0.207	0.173	0.380	0,449	
8 -Office Equipment & Other Items	i de				00000	
Constant Constant Constant	8000	0.001	0.001	0.003	OND'S	
9 -Consumption of Stores and Special Consumption	100	W. A. S. S.	1, 27.0	7.427	7,715	
Total R&M	3,666	2,000				



(Rs. Crore)

Name of Generating Company Name of Generating Station

Form: F-11.2 Details of Employee Expenses

UJVN Ltd. Khatima HEP

		Previous Year (n-1)		Current Year (n)		(n+1)	
1	Danierijan	2022-23		2023-24		2024-25	Remarks
2		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April March)Projection	RE	
	Employee's Cost			4	6	194	
*	Basis Salarias	6.332	2.866	DD:00	900	500	
1	Desire Comments	2.238	1,038	1.38	2.41	7,60	
N	Commission of Commission	0.407	0.180	9.28	0.44	. 0.47	
9	Date of Carrier and Inconting	0.061		200	0.03	0,07	
4	Chall walters expended	0.307	0.229	0.10	0.33	0.36	
100	- Medical Allowandes	0,195	0,047	0.16	0.21	0.23	
-	· Others Expenses - Overtime to staff and Apprentice	0.000	0,505		0.51	0.54	
9	Waterian Deserties	1.288	0.557	0.83	08,1	100	
0	- 161111138 OCCUPANT	0.147		0.16	0.16	0.17	
(0)	-	EOM E		0.87	0.87	0.72	
2	-	0000		0.09	60.0	0.10	
F	- Medical leave -acturial valuation	0.000		0.15	0.15	0.18	
14		0.192		0.08	0.08	60'0	
13	-	0.07		Addio		7	
14	- VII Pay Commission Arrear	0000					
15	-	0.000	7				
48	+-	0,000	*		40.000	674 75	
1	÷	11.908	5,401	7.939	13,340	14,000	

UJVN Ltd. Khatima HEP

Previous Year (n-1)		Previous Year (n-1)		Current Year (n)		Entitleg Year (n+1)	
S.No	Particulars	2022-20		2023-24		2024-25	Remarks
		(Actuals:Audited)	Apr-Sep (Actual)	Oct,Mar (Estimated)	Total (April - March)Projection	M.	
A	Administrative Expenses					4 2	
П	- Ensurance	0.355	0.557	0.010	2020	7,00	
6	1	900'0	900.0	0.002	0.007	0.007	
т	- Flactricity Charbea	0.017	0.000	0.017	0.018	0.020	
-	Traveline and conveyance	9,00	0.049	0.004	0.052	0.056	
10	-Staff Car	0.310	0,134	0123	0.344	0.371	
100	Tollachons talay and position	160.0	0.013	0.020	0.033	0.036	
	- Advertising	0.049	0.022	0.031	0.053	0.057	
	- Fritadainment	0.022	0.002	0.021	0.023	0.025	
9	Charles or a second average of		4		7	4	
9	Paragona	0.024	0.014	0.011	0.020	0.020	
:	Certaultancy chardes	0.078	0.006	0.078	0.085	1600	
17	- Professional Charges			4	*	-	
2	Preston & Stationery	990'0	0.024	0.040	0.070	0,076	
14	Secretaria Personale	0.488	0.309	0.228	0.637	0.580	
4	Best & Tracing Rep.	0.038	0.010	0.031	0.041	0.044	
142	- Fees & Subscription	0.010	0.001	0,010	0.011	1100	
17	- Audit Expenses (Including Internal Audit Expenses)	0,016	0.006	110.0	710.0		
40	- House Keeping Expenses	0.015		0.016	0.016		
4	FRI Patentees	0 163	0.008	0.168	0.178		
50	Count library Personan	0.108	0.037	0.000	0.117	0.128	
1	CONTRACTOR DATE	0.093	4000	+	0.134		
10	Control	0.115	0.072	0.062	0.124		
In	-Reculatory Fee	0.100		0.108	0,108	0.116	
25	- Redate to obstorners	*				*	
y	-			1.0	14		
4	A PORT OF SHIP OF OTHER	604.6	404.6	1.184	2.659	2.761	

UJVN Ltd. Khatima HEP

Form: F-12

Non Tariff Income

(Figures in Rs Crore)

				(Figures in	KS Crorej	
SI.		Previous Year (n-1)	C	Current Year	(n)	Ensuing Yea (n+1)
No.	Description	(Actuals/A udited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected
1	Interest (Fixed Deposits)-62.223	0.00				
2	Interest From Bank Other Than Int on FD -62.270	0.00				
3	Interest-Others -62.230	0.04				
4	Intrest on Advance to Contractor/Supp -62.260	0.00				
5	Profit on Sales of Store -62 330	0.00				
6	Sale of Scrape-62.340	0.00				
7	Sale of Tender Forms-62,361	0.01				
8	Balance Misc. Receipt-62.369	0.01				
9	Receipts frm Deputation employee- Leave Encash	0.01				
10	Receipts frm Deputation employee- Gratuity	0.00				
11	Rent From Staff -62,901	0.01				
12	Rent From Contractors -62.902	0.00				
13	Rent From Guest House 62.903	0.00	0			
14	Recon Transp&Veh Exp (Ot Th. Reco Fr Staf)- 62.910	0.00	9			
15	Penalti for Delay in Supp.Exec. of Works-62.917	0.00				
16	S.Credit Balance Written Back -62.912	0.0	5			
17	Other Excess Prov in Prior Period65.8	0.0				
18	Other Income Relating to Prior Period -65.9	0.0				1
19	Gain on Sales OF Asset-62.401	0.0			0.10	0.10
	Total	0.1	9		0.10	0.10

UJVN Ltd. Khatima HEP

Form: F- 13

Summary of Truing Up

Previous Year (n-1)

2022-23

c No						THE PARTY NAMED IN COLUMN
	Particulars	Approved	Actual	Deviation	Controllable	Uncontrollabi
Ą.	Net Annual Fixed Charges		0.			
eri	Interest on Loan (Including Interest on Normative Loans)	6.92	7.00	(0.08)		
2	Depreciation	8,48	8,77	(0.29)		
3	Lease Charge			(4		
4	Return on Equity	7.78	7.79	(0.01)		
in	O&M Expenses	20.78	17.75	3.03		
9	Interest on Working Capital	1.3	1.18	0.12		
7	Income Tax					
00	Gross Annual Fixed Charges (1+2+3+4+5+6+7)	45.26	42.50	2.76		
6	Less; Other Income (provide details)	0.1	0.19	(0.09)		
10	Net Annual Fixed Charges (8-9)	45.16	42.31	2.85		
U	Surplus/(Gap)			2.85		

(Suresh Chandra Baluni) Director (Project) UJVN Limited

51

Khatima HEP UJVN Ltd.

> Statement showing Return on Equity: Form: F-14

52.62 57.05 4.43 54.83 8.50 5.50% (Figures in Rs Crore) 2024-25 (9) 50.62 52.62 51.62 2.00 15.50% 2023-24 3 50.45 50.28 50.62 15.50% 2.20 1.86 2022-23 (3) Less: Decrease due to de-capitalisation during the Add: Increase due to addition during the year / period Add: Increase due to discharges during the year Less: Decrease due to reversal during the year Particulars 3 Return on Equity Opening Equity Average Equity Closing Equity year / period Rate of ROE period period SI.No

(Suresh Chandra Baluni) Director (Project) UJVN Limited 5

8.00

7.82

UJVN Ltd. Khatima HEP

Form: F-14A

Return on Equity

		Previous Year (n-1)	O	Current Year (n)	(u	Ensuing Year (n+1)	
S.No.	Item	(Actuals / Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Oct-Mar Total (April- Estimated) March)	Projected	Remarks
-	Equity of the hacineties of the year	50.28			50,62	52.62	
0	Canital Eurondihmo	7.33			99.9	14.75653804	
4 6	Equity partion of canital expenditure	. 2.20			2.00	4.43	
2 4	Equity at the end of the year	50.62			52.62	57.05	
	Potesse Commitation	15.50%			15,50%	15.50%	
rv	Return on Equity on Opening Balance of	7.79			7.85	8,16	

Annexure-1

(Technical Report)

Annual Report on Technical Performance of Khatima 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 is providing information regarding the operational performance related to technical parameters of Khatima Hydro Power Station.

The operational parameters considered are.

- (a) Gross generation
- (b) AUX (Auxiliary consumption and Transformation losses)
- (c) Plant Availability factor (PAF)
- 1.1.2 The information provided in this chapter relates to operational performance:
 - Actual in FY 2020-21, 2021-22, 2022-23 and 2023-24 (up to 30.09.2023)
 - Expected in FY 2023-24 & projected for FY 2024-25.

1.2 Power Station Description

- 1.2.1 Khatima Power Station, with an Installed Capacity of 41.4 MW (3x13.8 MW) is situated at Lohiahead (Khatima), District Udham Singh Nagar of Uttarakhand. Khatima hydro power Station is an irrigation canal-based project. The project is located at a distance of about 6 km from Khatima town and connected by road. Meter Gauge rail connection is also available up to Khatima town.
- 1.2.2 The Sharda Canal / Power Channel draws water from river Sharda through Banbasa Barrage located at a distance of about 16 km upstream of the Power Station at Banbasa near Tanakpur. The Power Station units were commissioned in 1955 & 1956. Three English Electric make generating units of 13.8 MW capacities each had been installed, totalling to aggregate capacity of 41.4 MW. Power generated from Kaplan turbines at 11 kV is stepped up to 132 kV via three phase 17.5 MVA transformers. The generated power is evacuated through 2 nos. 132 kV feeders to 132 kV Dohna substation (Bareilly) and 3 nos. 33 kV feeders (one through 40 MVA, 132/33 kV transformer and other 2 nps. feeders through 20 MVA, 132 / 33 kV

Khatima HEP DEM (Tech)

- transformer) to Diesel PH, industrial supply and Tanakpur Project of NHPC respectively.
- 1.2.3 Due to long operation of about 60 years, the operating efficiency of the machines had gone down considerably. Power generation capacity of generating units got reduced and the condition of their auxiliaries, instruments, protective relays & control equipment deteriorated to such an extent that the combined output of the Power Station was restricted to about 25-28 MW against the rated capacity of 41.4 MW. So, the power station had been taken for Renovation, Modernisation and Up-gradation (RMU). All three machines have been renovated as mentioned below:
 - RMU of Unit 1 started on 01/10/2012 completed on 27/05/2015.
 - RMU of Unit 2 started on 22/06/2015 completed on 21/05/2016
 - RMU of Unit 3 started on 02/11/2015 completed on 25/09/2016.
- 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 in FY 2020-21, FY 2021-22, FY 2022-23, 2023-24 and 2024-25 is given in the table below:

Table -1: Actual, Expected & Projected Energy

Particulars	Norms	2020-21 (A)	2021-22 (A)	2022-23 (A)	2023-24 (E)	2024- 25 (P)
Design Energy		235.59	235.59	235.59	235.59	235.59
Actual Generation (MU)		221.45	230.28	226.82	222.16	210.00
Auxiliary Cons. (%)	0.50%					
Transformation/ other losses and consumption (%)	0.50%	3.14%	1.01%	0.63%	1.12%	1.12%
Aux. Cons. & Trans. Losses (In MU)		6.94	2.32	1.42	2.48	2.35
Dam/Barrage/STP Consumption (In MU)				0.004	0.004	0.004
Net Saleable Energy (MU)	233.23	214.51	227.96	225.40	219.67	207.65

1.3.2 The auxiliary consumption and transformation losses in FY 2020-21 was more than the normative level and remained within normative level in FY 2021-22,

Khatima HEP John (Teds)

(Suresh Chandra Baluni) Director (Project) UJVN Limited

November 2023

FY 2022-23. The auxiliary consumption and transformation losses in FY 2023-24 and 2024-25 are also expected to remain around normative level.

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 according to the UERC (Terms and Conditions for determination of Multi Year tariff) Regulations, 2018 & 2021. The petitioner has provided this factor as per the provisions of the above regulations.

Table 2: Plant Availability Factor

Particulars	Norms	2020-21 (A)	2021-22 (A)	2022-23 (A)	2023-24 (E)	2024-25 (P)
are a fine a read (m/)	69.30%	66.03%	68.36%	60.87%	61.38%	65.51%
NAPAF/PAFM (%)	69.30%	00.0570	00,5070	100107.70	02.007.	01/2/2/2/1
Planned Outages (Hrs.)	NA	3,627.41	2,338.32	2,162	2,616	2,400
Forced Outages (Hrs.)	NA	481.55	239.32	521	414	391

PAFM: The Petitioner has been making its utmost efforts to achieve the NAPAF approved for Khatima HEP by the Hon'ble Commission but the same could not be achieved in FY 2020-21 to 2022-23. The water control for Khatima HEP is with UPID. UPID releases water as per irrigation requirement. In view of above The Petitioner requests the Hon'ble Commission to kindly consider and approve the NAPAF of Khatima HEP as actual achieved PAFY of 60.87% for FY 2022-23 and 61.38% for FY 2023-24 & 65.51% for FY 2024-25.

PAFM achieved in FY 2017-18 to 2022-23 and expected to be achieved in 2023-24

& 2024-25 are tabulated below-

Table 3: Average PAFM

SI No.	Year	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Average
1	2017-18	62.08	72.46	77.70	73.09	90.15	100.64	87.66	23.67	53,37	51.74	43.31	36.54	64.37
2	2018-19	56.60	68.65	83,66	91.79	103.55	105.96	90.38	56.84	41.84	50,18	60.65	60.08	72.52
3	2019-20	47.02	82.28	84.06	94.44	98,02	97.99	83,92	50.16	51.11	54.23	53,97	53.76	70.91
4	2020-21	52.01	84.39	91,14	93.74	101,29	96.46	76.13	31.85	39.74	51.74	38.48	35.38	66.03
5	2021-22	40.74	77.53	78.77	98.56	99.91	98.03	55.48	64.70	62.11	50.54	36.80	57.19	68,36
6	2022-23	60.10	78.04	79.41	84.55	93.35	78.01	53.01	44.19	42.66	45.64	36,72	34.73	60.87
7	2023-24	35.67	55.08	73.93	86.26	87.21	85,64	71.78	49.55	47.49	50,46	45.32	48.23	61.38
8	2024-25	47.11	75.48	81.46	91.51	95,95	91,22	68.06	48.09	48.62	50.52	42.26	45.86	65.51

1.5 Planned Outages: Planned outages on account of annual/capital maintenance in FY 2022-23 to FY 2024-25 are given below. The Petitioner shall continue to lay emphasis on preventive and planned maintenance of machines for the year 2023-24 and onwards too for better power station availability.

Table 4: Planned Outages

FY	Unit No.	Date of Start	Date of Completion	No of Days	Remarks
	Unit 1	15-11-2022	21-12-2022	37	AM
2022-23	Unit 2	02-01-2023	24-02-2023	54	AM
	Unit 3				
	Unit 1	01-11-2023	06-12-2023	36	AM
2023-24	Unit 2	28-12-2023	01-02-2024	36	AM
TOWE SELECT	Unit 3	08-02-2024	15-03-2024	37	AM
	Unit 1	15-11-2024	14-12-2024	30	AM
2024-25	Unit 2	24-12-2024	22-01-2025	30	AM
	Unit 3	01-02-2025	12-03-2025	40	AM

AM- Annual Maintenance, CM-Capital Maintenance

Annexure-2

(Recruitment Plan)

- UJVN Limited, Details of employees for l			efuol				
articular	,HQ	10 LHPs	Vyasi	SHP	Project	Solar	Total
Opening balance	310	1209	127	141	108	3	1898
tecruitment during year	0	8	-1	1	6	-E	17
Retirement etc. (Including employees retired on 31.03.2023)	9	47	1	6	3	0	66
Total after recruitment & retirement etc.	301	1170	127	136	111	4	-1849
No of inward / outward transfer (Net)	+1	-3	-32	+3	+30	+1	0
Closing balance after internal transfer during Year (Actual)	302	1167	95	139	141	5	1849
Details of employees for FY. 2023-24 (Fro	om 01-0	4-2023	to 30-0	9-202	3) Actua	ıl	
Particular	HQ	10 LHPs	Vyasi	SHP	Project	Solar	Total
Opening Balance	302	1167	95	139	141	5	1849
Recruitment during year	7	4	1:	0	1	0	13
Retirement etc.(Including employees retired on 30.09.2023)	.6	17	0	. 0	0	0	23
Total after recruitment & retirement etc.	303	1154	96	139	142	5	1839
No of inward / outward transfer (Net)	+8	+2	-11	3	+4	0	- 0
*Closing balance after internal transfer during Year (Actual)	311	1156	85	136	146	5	1839
Details of employees for FY. 2023-24 (From	01-10-	2023 to	31-03	2024)	(Projec	ted)	-
Particular	HQ	10 LHPs	Vyasi	SHP	Project		Total
Opening Balance	311	1156	85	136	146	. 5	1839
Recruitment during year	5	93	0	5	7.	0	110
Retirement etc.	9	20	0	- 3	0	0	32
Total after recruitment & retirement etc.	307	1229	85	138	153	5	1917
Details of employees for F	V 202	-24 (P	rojecter	1)			
Particular	HQ	LHPs		SHP	Project	Solar	Tota
Opening Balance	302	1167	95	139	141	5	1849
	12	97	1	5	8	0	123
Recruitment during year	15	37	0	3	0	0	55
Retirement etc. No of inward / outward transfer (Net)	+8	+2	-11	-3	44	0	0
PIO OL HIWART / OURWARD TERRIFICA (INC.)	307	1229		138	153	5	191
Total after recruitment & retirement etc.	1200	1	-				10.0
Total after recruitment & retirement etc.		2.25 /P	rojecte				
Details of employees for F		10	Vanei	SHP	Project	Solar	Tota
Details of employees for F Particular	Y. 2024 HQ	LHPs	Vyasi	SHP	100000		Tota
Details of employees for F Particular Opening Balance	Y. 2024 HQ 307	10 LHPs 1229	Vyasi 85	SHP 138	153	5	1 222
Details of employees for F Particular	Y. 2024 HQ	LHPs	Vyasi	SHP	100000		191

^{*}This Figure Indicates Cumulative Effect of internal Nigura Transfer among HP/HQ/SHP/Project/Solar
Total working Strength Vyani Project 127 (as on 01.4.7022 & 22.04.2022)

Note:- Manager Enviropment included in HQ

diamos .

वर्ष 2022-2023 में नियुक्त कार्मिकों का विवरण

क्र०,सं०	पदनाम	नियुक्त कार्मिकों की संख्या	भर्ती का स्रोत
01	सहायक अभियन्ता (जानपद)	02	सीधी भर्ती
02	सहायक अभियन्ता (वि०एवंयाँ०)	04	सीधी मर्ती
03	कार्यालय सहायक तृतीय	05	मृतक आश्रित
04	टी०जी०- ग्रेड द्वितीय (विद्युत)	02	मृतक आश्रित
05	श्रमिक	04	मृतक आश्रित
06	चपरासी	01	मृतक आश्रित
00	योग	18	

* श्री विश्वजीत सिंह, सहायक अभियन्ता (वि०एवं याँ०) के पद पर 01 अप्रेल 2022 को कार्यभार ग्रहण किया गया जों कि 01 अप्रेल 2022-23 के प्रारंभिक शेष (Opening Balance) में शामिल हैं। वर्ष 2022-23 में 01.04.2023 के पश्चात भर्ती से 17 कार्मिक भर्ती हुये हैं। इस प्रकार वर्ष 2022-23 में कुल 18 पदों पर भर्ती हुई है रि

वर्ष 2023-2024 में भर्ती के पदों का विवरण

क्र0. सं0	पदनाम	वास्तविक 01.04. 2023 से 30. 09.2023	प्रस्तावित 01.10. 2023 से 31.03. 2024	01.04. 2023 〒 31. 03. 2024	मुख्यालय	एल0 एच0 पी0	व्यासी परियोजना	एस0 एच0 पी0	परियोजनायें
01	आर०एण्ड आर० ऑफिसर	0	01	01					01
02	प्रबन्धक (पर्यावरण)	0	01	01	-	-		100	01
03	अवर अभियन्ता (वि०एवं याँ०)	0	25	25	-	22	-	03	=
04	अवर अभियन्ता (जानपद)	0	25	25	196	18	=	02	05
05	कार्यालय सहायक ग्रेड तृतीय	01	10	11	04	07	-		-
06	टी०जी०—।। (वि०एवं याँ०)	0	33	33		33	-	-	1 44
07	आशुलिपिक ग्रेड—तृतीय	11	15	26	80	16	1	_	01
08	श्रमिक	01	0	01	-	1	-	-) -
	योग	13	110	123	12	97	01	05	08

आशुलिपिक तृतीय के 26 पदों में से 11 पदों पर पूर्व में ही दिनांक 15.04.2023 को नियुक्ति दी जा चुकी है। तथा मृतक आश्रित कोर्टे में 01 कार्यालय सहायक— ।।। दिनांक 24.07.2023 एवं 01 श्रीमिक की नियुक्ति दिनांक 25.08.2023 को दी गयी हैं।

वर्ष 2024-2025 में प्रस्तावित सीधी भर्ती के पदों का विवरण

क्र0. सं0	वर्ष	प्रस्तावित रोजगार सृजन हेतु पदों की संख्या (राज्य सरकार द्वारा पदों को अनफ्रीज किये जाने की प्रत्याशा में)	मुख्यालय	एल०एच०पी०	एस०एच०पी०	अनुमानित
01	2024-25	150	15	120	5	10

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Shirt Shirt

(Suresh Chandra Baluni)

Dimeter (Project)

Annexure-3

(State Bank of India MCLR)

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





Marginal Cost Lending Rates

	transmir faite	(%)						
Effective Cone	130		564	800	(10)	20		
US Tanaday 1	8.00	:8.75	8.15	6.45	0.55	8.65	1.75	
15.10.2623	0.00	8.15	0.15	8.45	8.55	8,65	8.75	
15.09.2023	E.00	8.15	8.15	8.45	8.55	8.05	8,75	
15.09.2023	6.00	8.15	31.15	8.45	8.55	0.65	11.75	
15.07.2023	7.95	8.10	6.10	8.40	8.50	8.00	8.70	
15.06.2023	7.95	8.50	6.10	8.40	8.50	190001	11,702	
15.05.2023	7.55	6.10	6.10	8.40	8.50	8.60	8.70	
12/04/3039	7,55	8.10	810	£40	8.50	8.60	8.70	
15,03,2023	7.95	8.10	8.56	8.40	8.50	8.60	0.70	
15.02,2023	7.65	8.00	6.00	8.30	11.40	8.50	8.60	
15.01.7073	725	Kida	8.00	8.30	8.30	8.50	8.60	
15.13 3079	7.60	2.25	2.79	8.05	8.05	8.25	8.35	
15.11.2022	7.60	7.60	7,60	2.90	7.95	8.15	8.25	
15,10.2022		7.35	7.35	7.65	7.79	7.90	6.00	
15.09.2022	7.35	7.35	735	7.65	7,76	7.90	8.00	
15.08.2022	7.35		7,15	7,45	7.50	2.70	>2580	
15.07.2002	7.15	7.15	7.05	7.35	2.40	7.60	7,70	
15.06.2022	7.05		0.95	7,15	7.20	2.40	7.50	
15.05.2022	6.85	6.75	675	7.05	7.10	7,90	7,40	
15.04.2022	6.75		6.65	6.95	7.00	7,20	7.30	
15.01.2022	8.65	6.65	6.65	6.95	7.00	7,20	7.30	
15.02.2022	6.A5	4.65	6.65	6.55	7,00	7.39	730	
85:01-2022	6.85	6.65	6.65	6.95	7.00	7.30	7.30	
15.12.3021	6.15		6.65	6.95	7.00	7,20	7.30	
15.11.2021	6.05	6.65	6.65	6.95	7.00	7.20	7.30	
15,10,2021	6.65	4.65	6.65	6.95	7.00	7.20	2.30	
15.09.2021	6.05	6.65	645	6.95	7.00	7.20	7.30	
15.08.2021	6.65	6.65	645	0.95	7.00	7.36	7.30	
15.07.2021	6.65	6.65	6.65	6.45	7,50	7.20	7.90	
15.06.2021	6.65	6.65	6.65	636	7.00	7.20	7.30	
15.05.2021	5.55 6.65	6.65	4.65	16.95	7.00	7.20	7,30	
15-04,2021		6.65	6.65	6.99	7.00	7.20	7.30	
10.04.3021	6.65	6.65	6.65	6.05	7.00	7.25	7.30	
10.03.2021	6.65	6.65	6.65	6.95	7.00	7.20	7,30	
10:02:2021	6.65	6.65	6.65	6.95	7,00	7.20	2.30	
10.01.2021	6.55	6.65	9.65	4.95	7.00	7.20	9385	
10.12.3020	6.65	6.65	6.65	6.95	7.60	2,30	7,30	
10.11.2030	6.65	6.65	645	6.95	7.00	936	7,30	
10:10:3030	6.65	6.65	6.85	6.05	300	7.20	7.30	
10.09.2020		6.65	6.65	6.95	XIA .	7.20	7,30	
10.08.2020	6.65	5.65	ninh:	6.95	(700	dra Baltini)	2.30	
10:07.2020	6.05	6.70	675		SAME STATE THE	Circles 280	7.30	
10,06,2000	6.70	6.95	720	7.30	Director (TO BELLEVIE	7.55	
10.05.2020	6.95	2580	7.15	7.15	UNINE	7.40	2.70	
10.04.2530	7.10	7.45	7,50	3.70	7.75	7.95	\$255	
10.03,3039	7.45	7.40	7.65	7.80	7.53	8.05	8.15	
10.02.2020	2.60 Z45	7.63	1.70	7.69	2:00	8.10	8.20	10
181.01.2026		7,65	7,70	7.85	7.90	8.10	8.20	60
10.12.2010	7.65	7,00	5350	100				

The same	7,65	7.65	7.70	7.85	9.00	8.10	6.20
11.2019	7.70	1.70	2,73	7.90	8.159	-0005	625
10,2019		2.00	7.85	8.00	6.15	8.25	18.8
08.2019	7.90	7.90	2.95	W.165	0.25	9.35	8.45
OWINGTO		8.03	B. 10	8.25	6.40	31,50	8.60
07.2019	8.05	8.10	11.15	#.30	8.45	8.55	8.65
06.2019	5.70		0.39	8.30	8.45	8.55	3.65
05.2019	8.10	16.90		0.35	2.50	8.65	8.70
n42019	16.15	3015	8.25	0.40	W.55	8.05	8.25
03.2019	16.26	H.30		8.40	8.35	8.65	0.71
52.2019	1.30	11.795	0.25		8.55	8.65	6.75
.01.2019	6.20	11.202	11.25	1.40	0.55	96.65	10020
12:2018	6.20	9.20	8.25		150	0500	6.70
CECROSIII	8,15	3.15	8.70	8.75		N:00	8.70
,10,2018	8.15	8.15	8.20	8.35	16.50	H.55	8.65
.09.2018	8.10	8.10	0.15	8.90	3.45	8.35	8.45
08:2018	7.90	7,90	7,95	8.10	8.25	R.35	8.45
.07.2018	7.90	7.98	7.95	(6,10)	11.25		8.45
.06.2018	7.90	7.50	2.85	8,16	n.25	8.35	8.35
(05.201))	7.80	7.60	7.85	8.00	8.15	8.25	8.35
04,2018	7.80	7.69	7.55	8.00	6.15	8.25	M.35
03.2018	7.80:	7.80	7.85	8,00	A.15	8.25	
20.2018	7,70	7.50	7.85	7.90	7.115	8.05	H.10
L01.2018	250	7,90	7.85	7.90	7.95	8.05	8.10
1.12.3017	7.70	7,86	7.85	2.90	7.95	8.05	8,10
L1 C2017	7,70	7,80	7.85	7.90	7.95	(8085)	11.10
1.10.2017	7.75	7.85	7,90	2.95	(8.00)	11.10	0.75
1.09.2017	7.75	7,95	7.90	7.95	8.00	11.10	0.15
1.09.2017	7.75	7.65	7.90	7.55	8.00	8.10	8,15
1.07,2017	325	2.85	7.90	7.95	8.00	8.16	8.15
1,06.2017	7.75	7.85	7.99	7.95	8.00	8.50	8.15
1.05.2017	2.25	2.85	7.90	7.95	8.00	8.10	8.15
1,04,3017	275	2.85	2,90	7.95	8.00	8.10	8.15
1.63.3017	(2.75)	7.85	7.90	7.55	8.00	8.10	8.15
1.02.2017	2.25	1,789	7,00	7.55	8.80	8.16	8.15
1.01.2017	7.75	7.65	7.90	7.95	6.00	#10	8.15
1.12,30%	8.85	8.75	8.60	8.85	8,90	9.00	9.05
1.11.2014	8.65	8.75	8.60	8.85	16.90	9,00	9.05
1,10,2016	8.30	8.90	8.95	9.90	9.05	9.35	9.20
11,29.2016	835	5.55	9.00	9.05	9.10	9.20	9.75
01.08.2016	8.85	16/85	9,00	9,05	9,10	9,30	9.25
	8.90	180000	9.05	9.10	9,15	9.25	9.90
31.07.261% 31.05.2016	8.90	9.00	9.05	9,10	9.15	9.25	9.30
01.06.2016	10.90	9.00	9.05	9,10	9.15	9.75	9.30
01.05.2018 01.04.2016	1,95	16.05	9.10	9.15	9.30	9.50	9.35

Last Updated On : Monday, 13-11-2023

About On Francisco (Comparison Committees) and Committee States and Estings of the States (Committees) Committees (Committees)

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Annexure-4

(Income Tax Reimbursement Claim for True Up)

STATEMENT SHOWING CALCULATION OF INCOME TAX RECOVERABLE FROM UPCL & HPSEB

TOTAL AMOUNT OF TAX TO BE RECOVERED* FINANCIAL YEAR

2022-23

19,43,39,993

Share of HPSEB 1,16,10,650 47,66,576 13,03,696 16,02,928 27,83,366 11,54,084 17,23,52,976 Share of UPCL 4,89,32,123 46.16,334 1.27.85,047 1,44,74,982 1,27,65,493 79,26,898 3,94,82,400 39,11,088 48,08,785 1,42,99,729 83,50,097 21,07,848 1,81,219 4,12,219 6,97,865 12,46,783 19,43,39,993 Income Tax as per % share 1,90,66,305 64,11,714 57,70,418 1,27,85,047 1,44,74,982 1,27,65,493 79,26,898 3,94,82,400 4,89,32,123 19,07,033 32,67,641 5,55,760 1,11,33,463 52,14,784 0.21% 0.29% 0.36% 6.58% 6.57% 0.64% % Share of 5,73% 2.68% 3,30% 2.97% 4.08% 25.18% 0.98% 1.68% 0.09% Revenue 7.45% 20.32% 9.81% (EC, CC & 3,78,76,478 6,76,68,926 11,44,03,036 10,54,77,67,385 **Fotal Revenue** 69,28,44,780 2,65,57,82,000 10,35,03,850 2,23,73,107 3,01,63,782 28,30,31,426 34,79,94,580 31,31,88,360 170,30,95,69 78,56,26,987 43,02,30,933 17,73,50,617 98,35,625 60,42,66,649 2,14,28,99,997 1,03,48,20,183 10,30,10,811 1,63,72,147 3,74,85,859 1,79,79,800 24,66,362 2,40,00,000 47,06,643 DISTRIBUTION OF TAX AMOUNT BETWEEN ALL POWER HOUSES OF THE NIGAM Short fall 3,61,32,85,072 28,96,32,718 16,05,66,212 34,97,54,702 35,86,14,648 37,74,53,586 1,07,14,50,000 14,27,01,021 17,07,22,041 19,88,44,441 49,35,45,703 capacity Charge 6,83,14,71,502 17,73,50,617 3,01,63,782 3,78,76,478 6,76,68,926 11,44,03,036 98,35,625 2,23,73,107 42,70,12,339 27,79,05,335 65,57,82,000 10,35,03,850 13,56,23,762 32,01,51,369 1,07,14,49,997 54,12,74,480 31,46,33,931 17,48,06,177 13,62,50,001 21,34,06,692 **Energy Charge** Name of Plant (5 RAMGANGA kaliganga-II Kaliganga-I PILANGAD GALOGIS M.PUR PATHRI DHAKRANI CHALIPUR CHATIMA JRGAM DUNAO KHODRE KULHAL CHIBRO CHIEFA MB-III lyasi Total MB-I

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

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

3). For rest of the plant share of UPCL is 100%

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



Tax to be recoverable from UPCL and HPSEB

Particulars	Amount FY 2022-23
Tax Payable as per ITR	20,54,94,985
Sale UPCL & HPSEB	9,83,12,57,175
sale Other	26,38,12,352
Other Income	30,04,95,583
Total	10,39,55,65,109
Tax to be recovered from UPCL & HPSEB	19,43,39,993

W up

Dy. CAD-CAD

(Suresh Chandra Baluni)
Diractor (Project)
UJVN Limited

64

INDIAN INCOME TAX RETURN ACKNOWLEDGEMENT

[Where the data of the Return of Income in Form ITR-1(SAHA]), ITR-2, ITR-3, ITR-4(SUGAM), ITR-5, ITR-6, ITR-7 flied and verified]
(Please see Rule 12 of the Income-tax Rules, 1962)

Assessment Year 2023-24

AAACU6672R PAN UJVN LTD Name UJJWAL, GMS ROAD, DEHRADUN, 34-Ultarakhand, 91-INDIA, 248001 Address Form Number ITR-6 Status 6-Public company 470390731301023 e-Filing Acknowledgement Number 139(1)-On or before due date Filled u/s 86,11,11,837 Current Year business loss, if any 1 2 Total Income faxable Income and Tax Details 3 1,17,61,38,877 Book Profit under MAT, where applicable 0 Adjusted Total Income under AMT, where applicable 4 20,54,94,985 5 Net tax payable 6 Interest and Fee Payable 7 20,54,94,985 Total tax, interest and Fee payable 24,39,65,245 Taxes Paid (-) 3,84,70,260 9 (+) Tax Payable /(-) Refundable (7-8) Detrail IO. 0 Accreted Income as per section 115TD 0 and Tax 11 Additional Tax payable u/s 115TD 12 0 Interest payable u/s 115TE Accreted income 0 13 Additional Tax and interest payable 0 14 Tax and interest paid (+) Tax Payable /(-) Refundable (13-14) 15 SUDHAKAR BADONI digitally signed. by return has been 30-49.36.220.227 ACDP88274G from IP address Director having PAN 4386725 DSC SLNo Issuer at DEHRADUN (Place) Oct-2023 16:40:17 57232461821817CN=Verasys 5ub CA 2022,OU=Certifying Authority,O=Verasys Technologies Pvt Ltd.,C=IN

System Generated

Barcode/QR Code



AAACU6672R06470390731301023bf85935804c9c74fb168349a299cd3af77c430f0

Owertor (Project)
UJVH Limited

DO NOT SEND THIS ACKNOWLEDGEMENT TO CPC, BENGALURU

65



INCOME TAX DEPARTMENT

Challan Receipt



ITNS No.: 280

PAN

AAACU6672R

Name

UJVN LIMITED

Assessment Year

2023-24

Financial Year

2022-23

Major Head

Corporation Tax (0020)

Minor Head

Advance Tax (100)

Amount (in Rs.)

₹ 1,58,00,000

Amount (in words)

Rupees One Crore Fifty Eight Lakh Only

CIN

23031500321768PUNB

Mode of Payment

Net Banking

Bank Name

Punjab National Bank

Bank Reference Number

5111631401

Date of Deposit

15-Mar-2023

BSR code

0300232

Challan No

12247

Tender Date

15/03/2023

Director (Project) UJVN Limited



Thanks for being a committed taxpayer!

To express gratitude towards committed taxpayers, the Income Tax Department has started a unique appreciation initiative. It recognises taxpayers' commitment by awarding certificates of appreciation to them.Login to e-filing portal and visit Appreciations and Rewards to know more.

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INCOME TAX DEPARTMENT

Challan Receipt



ITNS No.: 280

PAN : AAACU6672R

Name UJVN LIMITED

Assessment Year : 2023-24

Financial Year : 2022-23

Major Head : Corporation Tax (0020)

Minor Head : Advance Tax (100)

Amount (in Rs.) ₹ 10,00,00,000

Amount (in words) : Rupees Ten Crore Only

CIN : 22121500170477PUNB

Mode of Payment : Net Banking

Bank Name : Punjab National Sank

Bank Reference Number : 5102877432

Date of Deposit : 15-Dec-2022

BSR code : 0300232 Challan No : 11144 Tender Date : 15/12/2022



Thanks for being a committed taxpayer!

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INCOME TAX DEPARTMENT

Challan Receipt



ITNS No.: 280

PAN AAACU6672R

Name : UJVN LIMITED

Assessment Year 2023-24

Financial Year 2022-23

Major Head : Corporation Tax (0020)

Minor Head : Advance Tax (100)

Amount (in Rs.) : ₹ 1,56,00,000

Amount (in words) Rupees One Crore Fifty Six Lakh Only

CIN : 22121500172103PUNB

Mode of Payment : Net Banking

Bank Name : Punjab National Bank

Bank Reference Number : 5102878229

Date of Deposit : 15-Dec-2022

BSR code : 0300232 Challan No : 11270 Tender Date : 15/12/2022



Thanks for being a committed taxpayer!

To express gratitude towards committed taxpayers, the income Tax Department has started a unique appreciation initiative. It recognises taxpayers' commitment by awarding certificates of appreciation to them Login to e-filing portal and visit Appreciations and Rewards to know more.

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punjab national bank पंजाब नैशनल बैंक

Punjab National Bank Chanakyapuri, New Delhi Cyber Receipt for Payment of Direct Tax (TaxPayers Counterfoil)

PAN

: AAACU6672R

: BSR Code Date Of Receipt Challan Sr. No.

CIN

: 0302275 15092022

05650

NAME

: UJVX XXXITED

Internet Banking Txn No.

: 5094359529

Amount Deposited:

(i) Basic tax

: (Rs.) 66500000

(ii) Surcharge

: (Rs.) 0

(iii) Education Cess

: (Rs.) 0

(iv) Penality

: (Rs.) 0

(v) Interest

: (Rs.) 0

(vi) Others

: (Rs.) 0

(vil) Fee234E

: (Rs.) 0

(viii) Fee

: (Rs.) 0

Total Amount deposited

: (Rs.) 66500000

Amount in Words

: (Rupees) Six Crore Sixty Five Lakh Only

Major Head

: 0020

Assesment Year

: 2023-24

Minor Head

: 100

Nature of Payment

Note:-

Please Contact New Delhi, Focal Branch 011-23324711, 23318559, 23324484 (fax) Get Duplicate Cyber Receipt from https://gateway.netpnb.com CAUTION: You are requested to monitor your account for next 5 days, for any reason if money is refunded/Not debited to/from your account, fresh payment would be required.

PRINT

Go To Home

पंजाब नैशनल बैंक Upunjab national bank

Punjab National Bank Chanakyapuri, New Delhi Cyber Receipt for Payment of Direct Tax (TaxPayers Counterfoil)

: AAACU6672R PAN

Challan Sr. Date Of BSR

No. CIN Receipt Code

06556 : 0302275 15062022

: UJVX XXXTTED NAME

自然是被保护的证明的

: 5086453717 Internet Banking Txn

No.

Amount Deposited:

: (Rs.) 34100000 (i) Basic tax

: (Rs.) 0 (ii) Surcharge

: (Rs.) 0 (iii) Education Cess

: (Rs.) 0 (iv) Penality

: (Rs.) 0 (v) Interest

: (Rs.) 0 (vi) Others

: (Rs.) 0 (vii) Fee234E

: (Rs.) 0 (viii) Fee

Total Amount deposited : (Rs.) 34100000

: (Rupees) Three Crore Forty One Lakh Amount in Words

Only

: 0020 Major Head

: 2023-24 Assesment Year

: 100 Minor Head

Nature of Payment .

Note:-

Please Contact New Delhi, Focal Branch 011-23324711, 23318559, 23324484 (fax) Get Duplicate Cyber Receipt from https://gateway.netpnb.com CAUTION: You are requested to monitor your account for next 5 days, for any reason if

(Suresh Chandra Baluni)

Director (Project)

UJVN Limited

MCKINGS	endeum.	15. 24411111111111111111111111111111111111		
	a	Advance Tax (from column 5 of 15A /Schedule IT)	10a	23,20,00,000
	b	TDS(total of column 9 of 15B/schedule TDS 1 & 2)	106	1,19,16,676
	ć	TCS (total of column 7(i) of 15C schedule TCS)	10c	48,569
	d	Self Assessment Tax (from column 5 of 15A/Schedule IT)	10d	0
9	e	Total Taxes Paid (10a+10b+10c+10d)	10e	24,39,65,245
11	Amo	unt payable (9 - 10e) (Enter if 9 is greater than 10e, else enter 0)	11	0
12	Refu	nd (If 10e is greater than 9),(refund, if any, will be directly credited into the bank account)	12	3,84,70,260
13	Doy	ou have a bank account in India (Non-Residents claiming refund with no bank account in India select No)	Υ	es

Details of all Bank Accounts held in India at any time during the previous year (excluding dormant accounts)

.0	Details of all Bank Accounts held	in India at any time during the pr	evious year texcluding dormance	ceduntary
SI. No.	IFS Code of the bank in case of bank accounts held in India	Name of the Bank	Account Number	Indicate the account in which you prefer to get your refund credited (tick accounts [] for refund)
(1)	(2)	(3)	(4)	(5)
1	PUNB0063900	Punjab National Bank	0639005700000015	п
2	PUNB0107200	Punjab National Bank	1072002105502157	С
3	PUNB0396800	Punjab National Bank	3968002100009316	п
4	PUNB0396800	Punjab National Bank	3968002100011102	D
5	PUNB0063900	Punjab National Bank	0639002100001291	ū
6	PUNB0063900	Punjab National Bank	0639002100001307	P
7	PUNB0396800	Punjab National Bank	3968002100011087	D
8	PUNB0396800	Punjab National Bank	3968002100015065	С
9	PUNB0107200	Punjab National Bank	1072002105502148	E
10	PUNB0063900	Punjab National Bank	0639002100001255	n
11	PUNB0088100	Punjab National Bank	0881002100008826	е
12	PUN80641000	Punjab National Bank	0881002110000046	р
13	PUNB0396800	Punjab National Bank	39680021000163308	D
14	PUN80063900	Punjab National Bank	0639002100001246	D
15	PUNB0019900	Punjab National Bank	0199002105502411	D
16	PUN80011100	Punjab National Bank	0111002100111711	D
17	PUNB0396800	Punjab National Bank	3968002100016338	15
18	HDFC0004433	HDFC	50100229017951	0
19	ALLA0212835	Allahabed Bank	50482304876	15
20	HDFC0009657	HDFC	50100485981104	The state of the s
21	PUNB0088100	Punjab National Bank	0881002100008817	(Suresh chairs) Director (Project) UJVN Limited
22	58IN0000591	State Bank of India	34866429589	

Annexure-5

(The tentative calculation of the impact of water tax for FY 2024-25 on UJVN Ltd.)

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)

Plant Plan			117					Water Tax		For one Financi Approved D	For one Financial Year Based on Approved Design Energy	Proje	Projection for Financial Year 2024-25	ncial Year
CHALLPUIN 18.8 1882 51.5 550 21246.00 0.72 0.45 1405.85 1405.85 1405.14 1405.81	S.No.		Head (m)	Discharge required for full load (Curnecs)	Full Load (MW)	Discharge (Cumecs) required for 1 MW	Discharge (Cubic Meter) required for 1 MW/h	Ra/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 in F.Y 2024-25 for Uttarkhand Share only (Rs. Cr.)
Chimelonia 11.0 196.2 191.2				0.00	24.00	A 05	91945.00	0.02	0.42	150.85	6.41	125,00	5,31	3.88
CHAINPOINT CANADATION CAN		DHAKKANI	0.00	N 10 00 0	20.00	10 0	14061.18	0.05	0.70	162.76		224,00	15.75	11.81
Children Cit	PA .	CHALIPUR	30.48	7.881	D 0	4.08	3821.30	0.1	0.39	728 11	28.34	850.00	33.08	24.81
NAME 18 18 18 18 18 18 18 1		OHBRO	110	200	000	9 80	000000	200	0.63	335,37	21.13	410.00	25.83	19.37
PAMORANDA 14 15 15 15 15 15 15 15	3	SHODE	87.9	2002	8	200	23780.00	0.02	0,48	148.91	7.08	147,00	8.98	0.50
CHILLA 32.5 56.5 144 3.92 14125.00 0.05 0.71 567.62 36.36 603.00 12.42 CHILLA 32.5 56.5 144 3.92 14125.00 0.15 0.28 476.00 12.05 CHILLA 32.5 56.5 144 0.07 2806.00 0.1 0.28 476.00 12.05 CHILLA 32.5 26.5 0.74 1.05 2806.00 0.1 0.07 270.00 17.05 CHILLA 12.6 142 3.00 0.73 2806.00 0.1 0.07 1.20 0.07 1.20 CHILLA 12.6 142 3.00 2806.00 0.1 0.07 1.20 0.07 1.20 CHILLA 11.6 1.2 1.2 1.0 1.00 3.093.40 0.1 0.05 1.20 0.47 1.20 0.07 CHILLA 11.0 11.0 1.0 1.0 1.0 0.07 1.0 0.07 1.20 0.07 CHILLA 11.0 1.0 1.0 1.0 1.0 0.07 1.20 0.07 1.20 CHILLA 11.0 1.0 1.0 1.0 1.0 0.07 1.20 0.07 1.20 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 CHILLA 11.0 1	al lo	KULHAL	0	000	80.5	20.0	5131.32	0.1	0.52	311.00	16.12	301/00	15.60	15,50
THEORY 1475 100 12.42 11.00 12.65 11.00 12.42 11.00 12.42 11.00 12.42 11.00 12.42 11.00 12.42 11.00 12.42 11.00 12.42 12.00 12.42 12.00 12.65 12.00 12.00 12.65 12.00	in 1	RAMGANGA	4 1	007	277	3.92	14125.00	0.05	0.75	567.62	38.38	663,00	46,82	46.82
Michael 268 414 650 2338180 0.02 0.47 238.89 11.02 210.00 9.82 11.02 20.00 9.82 11.02 20.00	4 3	CHILLA	575	74.4	6	57.0	2856.00	0.3	0.28	478.00	13.85	435.00	12.42	12.42
MB-II 2476 142 304 0.47 1881.58 0.11 0.17 1281.00 21.71 1310.00 22.03	el 2	SHOOT STATE	200	280	47.4	8.50	23381.30	0,02	0.47	238.59	11.02	210,00	9.82	9.82
MB-1 247.6 142 304 1.00 3893.40 0.1 0.36 385.00 12.68 353.00 12.85	20	Nutwilliam	10,000	200	4	45.4	N N T 100	c	0.17	1291.00	7.77	1310.00	22:03	22,03
Puther 12 12 12 12 12 12 12 1	0	MB-	247.8	142	304 Sub 7	Totalitio LHP's)	1000170			4419.21	177,68	4675.00	193.65	172.27
Pulthril W76 253 20.4 12.40 44647.06 0.1 0.36 355.00 12.09 20.37 5028.00 20.34	4							111111111111111111111111111111111111111		4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	20.00	352 hil	42.54	12.58
Sub Total (11 LHF's)	-	WASI	122	119.75	120	00.0	3593,40	0	0.36	353.00	12.68	203.00	208.34	184.95
Mondapur 6.7 255 9.3 27.42 98708.85 0.02 1.97 64.92 12.82 11.276 10.07	CO.				Sub	(11 LHP's)				4772.21	180,57	207070		
Mond nur 5,7 2,55 9.3 27.42 98708.68 0.02 1.97 64.92 12.82 51.31 10.15 Sub-Total (UJVNL.) Sub-Total (UJVNL.) Sub-Total (UJVNL.)	9	Total Control	0.76	343	20.4	12.40	44847,08	0.02	0:99	155,60	13,89	112.76	10.07	10.07
Mohd nur 6.7 255 H.3 2010 200 220.52 26.71 164.08 20.20 Sub-Total (UJVNL.) Particular Company (UJVNL.) A992,73 217,08 8/192.08 226.64	14	+	0.7%			0.0	## OSM#0	0.02	1.97	64.92	12.82	51.31	10.13	10.13
Sureh Chantra Baluni) Director (Project) LUNNI Limited	03 (Mo	2.3	1200	Sub-Total (P.	ethri & Mohamma		4		220.52	26.71	164,08	20.20	20,20
resh Chandra Baluni) Director (Project) LUVIN Limited	3 (Sur	X		Te	otal (UJVNL)				4992.73	217,08	8192.08	226.64	205,15
		esh Chandra Baluni) Director (Project) LUVIN Limited	Bu											

72