

Petition to

Hon'ble Uttarakhand Electricity Regulatory Commission

For

True Up of Tariff for FY2022-23,

Annual Performance Review for FY 2023-24

And

Annual Fixed Charges for FY 2024-25

For

Chibro Hydro Power Project (4x60 MW)

By
UJVN Ltd.
Dehradun

November - 2023





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CHIBRO



INDIA NON JUDICIAL

Government of Uttarakhand

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Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

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UJVN LTD

Article Miscellaneous

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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 Chibro 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**

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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: -

- 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 Baluni Director (Project) UJVN Limited

(Deponent)

I, B-S-Basht Advocate, D D., 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, Dehradun.

Doi: No.-UP-3478/83, UA-94/2004

MOU.-U-3478/83

solemnly affirmed before me on this q to day of Nov-2023 at ______ a.m./ p.m. by the deponent who has been identified by the aforesaid advocate.

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

Sim Suresh Chandry Ralumi who is sensitive my she B.S. Bisht at Desiration on 29/14/2013 Ad.

(Notary Public)

(iv)



Specific Legal Provisions under which the Petition is being filed

UJVN Ltd. under Section 62 and 86 of the Electricity Act, 2003 read with Regulation 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 Fixed Charges for FY 2024-25.

2. Limitation

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

Facts of the case

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

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



stations 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.

(Surestr Chandra Catuni)
Director (Propost)



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.

1.1 Norms of Operation

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

(i) Normative Plant Availability Factor (NAPAF):

The NAPAF for the station has been approved as 65.06% for the FY 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 66.39% for FY 2022-23. The power station is likely to achieve PAF of 66.57 % & 65.72% 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 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	No
b) Underground	Yes
Type of excitation	
a) Rotating exciters on generator	No
b) Static excitation	Yes
Auxiliary Consumption including Transformation losses (As % of Total Generation)	1.2%

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(iii) The Annual Report on Technical Performance of Chibro HEP is placed at 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

(Surred Chandra Baluni)Page 4 Director (Project) UJVN Limited



- 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

- 1.3.1 Petitioner has already informed along with detailed explanation to the 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 Detailed Project Reports, the 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.
- 1.3.2 Transfer Scheme between UPJVNL & UJVNL is still not finalized. This matter 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 07.03.2008. 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. Crone)
Dhakrani	12.40
Dhalipur	20.37
Chibro	87.89
Khodri	73.97
Kulhal	17.51
Ramganga	50.02

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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 Chibro Power House amounting to Rs. 87.89 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		2	+			
b) Building		0.77		10.69		7.20
c) Major Civil Works		14.05		6.85		20.31
d) Plant & Machinery		0.11		3.07	-	69.89
e) Vehicles		9		0.15		0.45
f)Furniture and Fixtures	-	0.42		0.29		0.10
g) Office Equipment & Others		0.11		0.05		-
h) IT Equipments		1.36		0.04		0.07
Total Capitalisation	4.35	16.82	11.71	21.14	4.73	98.02

- 1.4.2 The additional capitalization as given in the above table also includes the capital expenditure incurred /to be incurred on DRIP 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, 2021.

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UJVN Limited



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.

1.5 Debt Equity Ratio

1.5.1. In accordance with the Regulation 24 of Tariff Regulations 2021 and Tariff Orders passed by the Hon'ble Commission, normative debt-equity ratio of 70:30 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.

1.6 Return on Equity

- 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 order. 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 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
Consider		55.46	-	59.77	+	65.50
Equity Rate of return	16.50%		16.50%	16.50%	16.50%	16.50%
Return on Equity	9.64		9.29		10.17	10.81

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.

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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

(In Rs. Crore)

Year	FY 2022-23 (Approved)	11.2 (4.1)	FY 2023-24 (Approved)		FY 2024-25 (Approved)	The state of the s
Opening GFA	195.08	195.08	199.43	211.91	211.14	233.05
Additional Capitalisation	4.35	16.82	11.71	21.14	4.73	98.02
Depreciation	6.01	6.00	5.63	6.95	6.66	7,80



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 Loan of 11 LHPs of UJVN Ltd.
- 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	3. H. Companion	56.13		62.65		71.11
Addition		12.52	-	15.41		68.61
Repayment		6.00	-	6.95	-	7.80
Closing Balance		62.65	-	71.11		131.92
		59.39		66.88	-	101.52
Average Loan Rate of Interest		8.73%	-	8.70%		8.61%
Interest on Loan	4.89		3.36	5.82	4.91	5.79

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."

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- 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)	West Committee of the C	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
CPI Inflation	6.00%	5.89%	5.89%	5.40%	6.00%	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	FY 2022-23	FY 2023-24	FY 2023-24	FY 2024-25	FY 2024-25	
	(Approved)	(Claimed)	(Approved)	(RE)	(Approved)	(projected)	
Growth Factor	0.60%	0,00%	2.92%	2.28%	2.15%	2.08%	

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- 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)

							(in Rs. Crore)	
Particulars	FY 2022-23 (Approved)	FY 2022-23 (Actual)	FY 2022-23 (Claimed) After Sharing of Loss/Gain	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)	
Employee Cost	43.43	41.09	41.09	47.26	46.11	51.20	49.62	
R&M Cost	21.23	17.11	19.86	20.16	23.91	21.71	26.05	
A&G Cost	9.01	9.54	9,19	9.33	11.46	9.20	12.36	
Total O&M Expenses	73.68	67.74	70.13	76.76	81.48	82.11	88.03	

- 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.

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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	6.14	5.64	6.4	6.79	6.84	7.34
Spares (15% of O&M Expenses)	11.05	10.16	11.51	12.22	12.32	13.20
Recievables 2 months	16.1	The second contract of	16.3	18.05	17.77	19.54
Total Working Capital	33,29		34.21	37.06	36.93	40.08
Interest Rate (MCLR+3.5%)	10.50%		10.29%		10.50%	12.02%
Normative Interest on Working Capital	3,50	3.26	3.86	4.19	3.88	4.82

Suresh Chandra Baluni)
Lirector (Project)
UJVN Limited



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 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.

Director (Project)
UJVN Limited



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

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)				FY 2024-25 (Approved)	FY 2024-25 (projected)	
Non-Tariff Income	1.11	2.32	1.11	1.11	1.11	1.11	

1.12 Design Energy

- 1.12.1 It is respectfully submitted that the Hon'ble Commission in its earlier orders had approved the Revised Design Energy and Saleable Energy of 728.11 MU and 719.37 MU respectively for the Chibro HEP considering the impact of NGT/NMCG Orders.
- 1.12.2 Hon'ble National Green Tribunal (N.G.T.) has issued an order on date 09.08.2017 regarding release of minimum discharge in to the rivers. In compliance of the Order of Hon'ble NGT, the Government of Uttarakhand has issued order no 708 dated 05.06.2018 to UJVN Ltd for maintaining the minimum 15% of the average lean season flow in the rivers from the Dams/Barrages situated in the state of Uttarakhand. Further, the Gazette notification has also been issued by Govt. of India on 09.10.2018 in this regard. In Ganga valley projects, e-flow is being released at 20%, 25% and 30% in dry, lean and monsoon season, respectively. Release of e-flow is being monitored by CWC directly.
- 1.12.3 In view of aforesaid orders of NGT/NMCG and GoU, UJVNL has maintained the minimum discharges and therefore the available water discharge has reduced in the tunnels/power channels of the power stations of UJVN Ltd. Consequent upon the reduction in the discharge available for power generation, the quantum of power generation as well as the declared capacity of the power plants has reduced accordingly. In previous year tariff petitions the petitioner had requested the Hon'ble Commission to revise the design energy on account of aforesaid orders of NGT/NMGC.

1.12.4 With Regard to the impact due to implementation of aforesaid NGT/NMCG Order

Director (Project)
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on Design Energy, the Hon'ble Commission in Tariff Order dated 18.04.2020 has provisionally approved downward revision of Design Energy of 09 LHPs by 194.02 MU for the sole purpose of recovery of energy charges. Further, the Hon'ble Commission in its order dated 31.03.2022 has directed as below-

"The Commission directs the petitioner to maintain separate discharge data of rivers as well as the data of mandatory discharge 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, thereafter, appropriate view will be taken by the Commission in this regard after carrying out due prudence check."

- 1.12.5 Further it is to submit that the Hon'ble Commission has provisionally approved downward revision of Design Energy for the sole purpose of recovery of energy charges and has not considered the downward revision of Original Design Energy. The secondary energy benefits are allowed to the petitioner only if the generation exceeds the Original Design Energy. No Energy Charges are allowed to the petitioner for generation in between Revised Design Energy and Original Energy. As the NGT/NMGC orders have come in force recently and the maintenance of minimum discharge in river was not envisaged while deriving Original Design Energy of Old LHPs. Non downward revision of Original Design Energy is adversely impacting the benefits with regard to Secondary Energy petitioner. It is therefore humbly requested that the Original Design Energy of the Power Station may also be downgraded to tune of downward revision in Design Energy already considered by the Hon'ble Commission.
- 1.12.6 The actual impact of NGT/NMGC order for FY 2022-23 and FY 2023-24 is enclosed at Annexure- 4. The actual impact may kindly be considered for true of FY 2022-23.

(Suresh Chandra 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 Chibro 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)
D	6.01	6.00	5.63	6.95	6.66	7.80
Depreciation	4.89		3.36	5.82	4.91	5,79
Interest on Loan				110000	3.88	4.82
Interest on Working Capital	3.5			and the second s	82.11	88.03
O&M (*after Sharing loss/gain)	73.68			- 25.10	-	10.81
ROE	9.64	9.15	9.29			
Gross AFC	97.71	93.72	98.9	108.29		
Less Non tariff Income	1.11	2.32	1.11	1.11	1.11	1.11
Total AFC	96.6		97.79	107.18	106.62	116.14

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 & claimed Annual Fixed Charges for FY 2022-23

(In Rs. Crore)

Particulars	(Approved)	FY 2022-23 (Claimed)
Depreciation	6.01	6.00
Interest on Loan	4.89	5.18
Interest on Working Capital	3.5	3.26
O&M (*after Sharing loss/gain)	73.68	70.13
ROE	9.64	9.15
Gross AFC	97.71	93.72
Less Non tariff Income	1.11	2.32
Total AFC	96.6	91.40
True up Gap/(Surplu	s)	-5.20

1.14.2 It is respectfully submitted that the net truing up amount on the basis of

Suresh Chandra Baluni Director (Project) UJVN Limited



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

				Sum	mary o	of net	truing	up for	FY 20	22-23	for UP	CLA	HPSEL	5		_		1
Beneficiary/Particulars	APC to be recovered (Rs Crore)	apachy Charges (Rs Crore)	NAPAF (%)	Actual PASY (%)	Capacity charges allowable (Rs Orore)	Capacity charges after sharing (Rs Crore)	tile Primary ergy(MU)	Saleable Primary Energy (Upto Original Design Energy(NU))	Actual Energy Considered (MU)	Printary Energy (MU)	Prenary Energy Rate (RakWh)	Allowable EC (Rs Crore)	Secondary energy (MU)	Sec Energy Rate (Rs/kWh)	Total Sec. Everyy charges [Rs Crore]	Total allowable (Rs Crore)	Total recovered (Rts Crore)	Truing up impact (Rs Crore) Recoverable (Refundable)
UPCL	67.97	33.99	65.06%	66.39%	34.68	34.45	539.53	555.75	524,44	555.75	0.630	33.99	68.69	0.612	4:20	72.64	77,42	-4.77
HPSEB	23.43	The second	65.06%	66.39%	11.96	11.88	179.84	185.25	206.03	185.25	0.651	11.72	20.78	0,632	1.31	24.90	26.07	-4.36
Total	91.40		65.06%		46.64	46.33	719.37	741.00	830.47	741.00		45.70	89.47		5.52	97.55	103.48	-5.94

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 2022-23 FY 2023-24 **Particulars** (6.25)Opening Balance Total True up amount (5.94)Gap/(Surplus) (0.31)(0.71)Carrying Cost (6.95)(6.25)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.

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



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-5.
- 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. <u>Water Tax</u>: 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-6. 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. <u>Royalty</u>: As per the Government of Uttarakhand Notification No. 600/I(2)/2017-04(1)-01/2017 dated 31 May 2017 the Royalty of Rs 0.10/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited



Chapter 2. Status of Directives in Tariff Order Dated 30 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
Le	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."	submitted to the Hon'ble Commission vide
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 to the pending works related to the safety of the	the petitioner is making its utmost efforts for completing the remaining civil works related to upstream and downstream.



S. No.	Directives	Action to be Taken by the Petitioner
	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	Noted for compliance.
	subsequent tariff filings."	
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 Worksthe 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."	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 per 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 same."	of unprecedented Covid-19 pandemic and consequent restrictions. UJVNL is making



S. No.	Directives	Action to be Taken by the Petitioner
11.	Solar Energy Business (5.7.1)	
	"the Commission again directs the Petitioner to ensure that expenses incurred on account of Solar power evacuation should be borne by the developer and any financial implication on account of solar power Plants should not be included in its AFC of respective LHPs."	It is to submit that the petitioner is not claiming expenses incurred on solar unit in the instant ARR petitions.
12.	Auxiliary Energy Consumption (5.7.2)	The petitioner has taken necessary
	"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."	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."	
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 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.

8. 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-

(Suresh Chandra Baluni)

Director (Project)



for the relief as stated below:

- 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

10. Details of Index

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

(Strosh Chandra Baluni)
Director (Project)
UJVN Limited



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

i	Annexure 1	:	Technical Report of Chibro HEP
ii	Annexure 2	:	Recruitment Plan
III	Annexure 3	:	State Bank India MCLR
iv	Annexure 4		Impact of NGT Order on Design Energy
٧	Annexure 5		Income Tax Reimbursement Claim for True Up
vi	Annexure 6	:	The tentative calculation of the impact of water tax for FY 2024-25 on UJVN Limited

Dated:

UJVN Limited Dehradun

(SuresPetitioner Baluni)
Director (Project)
UJVN Limited



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)

(Suresh Chandra Baluni) Director (Project) UJVN Limited

INDEX OF FORMATS

Format for Hydro

Chibro HEP

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(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

Name of Generating Company Name of Generating Station

UJVN Ltd. Chibro HEP

Form: F-1.1

Computation of Per Unit Rate

			Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)
No.	ttem	Units	2022-23		2023-24		2024-25
			(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
e	Annual Fixed Cost	Rs. Crore	89.01			107.18	116.14
2	Saleable Energy (Design Energy/Actual Energy net of auxiliary consuption and home state share)	MU	721.4			722.0	721.8
co.	Per unit Rate of Saleable Energy	Rs./unit	1,23		-	1.48	1,6,1



Name of Generating Company Name of Generating Station

Chibro HEP UJVN Ltd.

Form: F-1.2

Summary of Revenue and Revenue Requirement

S. No.

2 6 4

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(Figures in Rs Crare)

88.03 7.80 6.30 0.74% 850.00 Ensuing Year 2024-25 (FEE 49.62 26.05 12.38 000 81.48 6.95 816.29 60.8 0.74% 822.39 Total (April March) 11.46 46.11 23.91 Current Year (n) 269.97 272.00 Estimated) 2.03 Oct-Mar 2023-24 546.32 550.39 0.74% 4.06 Apr-Sep (Actual) 6.00 67.74 Previous Year (n-(Actuals/Audited) 830.00 836.68 0.80% 6.68 2.32 105.89 2022-23 41.09 17.11 9.00 Aux Consumption and Tranformation losses (MU) Aux Consumption and Tranformation Losses (%) Calony Supply and consessional supply Item Employee Expenses Repair and Maintenance Revenue from Sale of Power Net Generation (MU) (1-3) Gross Generation (MU) Total Revenue (1+2) A&G Expense Non-Tariff Income O&M expenses Expenditure Generation Revenue 0000

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

i

4.82

5.82 4.19 1.11 97.32

> 3.26 2,32

105.33

10.81

98.6

9.15

Total Expenditure (1+2+3+4+5-6)

Interest on Working Capital

Other Income

interest on Loans

2 5 4 5 6

Lessa Charges

Depreciation

Revenue Requirement (C+D)

ш

Return on Equity

ó

89.07

1.11

116,14

107.18

Name of Generating Company Name of Generating Station

Form: F-2.1 Saleable Energy & PAF

UJVN Ltd. Chibro HEP

			Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)
SI. No.	Description	Unit	2022-23		2023-24		2024-25
			(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
	Design Energy/Primary Energy Generation	(MM)	728.11			728.11	728.11
2	Auxiliary Consumption and other losses					3.45	100 000
	(a) In % of Financy Generated	(%)	0.80%			0.74%	0.74%
		(MU)	6.68			60.0	6.30
e	Energy Sent Out (1-2b)	(MU)	721,43			722.02	721.81
4	Home State Share	(%)				100000000000000000000000000000000000000	
w	Saleable Energy ((3)x[1-(4)])	(MU)	721.43			722.02	/21.81
es	Dans Acadaballity Hanton	(%)	66.39%	71,47%	61,67%	96.57%	65,72%

(Sure in Chandra Baluni)
Director (Project)
USVN Limited

UJVN Ltd. Chibro HEP

of Generating Station Chibro HEF

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

			Previous Year (n-1)	Current	Current Year (n)	Ensuing Year (n+1)
SI.No.	Month	Design Energy	2022-23	202	2023-24	2024-25
			(Actuals/Audited)	Apr-Sept (Actual)	Apr-Sept (Actual) Oct-Mar (Estimated)	RE
4	April		55.48	50,43		57.00
0	Mav		56.24	70.30		70.00
60	June		53.76	106.03		85.00
A	.July		118.47	85.67		115.00
uc	Angust		127.01	137.83		130.00
000	September		127.71	100.13		125.00
0	October		114,49		75.00	75.00
00	November		53.39		45.00	45.00
a	December		36.98		33.00	33.00
40	Series -		32.49		34.00	33,00
1.	February		28.58		33.00	33.00
12	March		32.08		52.00	49.00
				550.39	272.00	
		Total	836.68	82.	822.39	850.00

(Stresh Chandra Baluni)
Director (Page 1)
UJVN Limitod

Form : F-2.3 Salient Features of Hydroelectric Project

		Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)
No.	Details:	FY 2022-23	FY 2023-24	FY 2024-25
1	Installed Capacity (MW)			
	(a) Unit -1	60	60	60
	(b) Unit -2	60	60	60
	(c) Unit -3	60	60	60
	(d) Unit-4	60	60	60
2	Date of commercial operation (DD/MM/YYYY)			
	(a) Unit -1	20, Apr. 1975	20, Apr, 1975	20, Apr, 1975
	(b) Unit -2	24, Apr, 1975 ·	24, Apr, 1975	24, Apr, 1975
	(c) Unit -3	30, Apr., 1975	30, Apr, 1975	30, Apr., 1975
	(d) Unit-4	15, Feb, 1976	15, Feb, 1976	15, Feb, 1976
3	Details of tied up beneficiaries/target beneficiarie	s/merchant capacity along w	ith percentage share with r	eference to the installed
-	(i) UPCL (%)	75%	75%	75%
	(ii) Beneficiary - 2 (%)	25%	25%	25%
4	Design Energy (MU)	728.11	728.11	728.11
5	Expected annual energy generation (MU)	836.68	822.39	850.00
6	Associated transmission system details of propose	The second secon		
	i) Voltage level.	220 kV	220 kV	220 kV
	i) voicage ievei.	Chibro-Khodri (220kV)	Chibro-Khodri (220kV)	Chibro-Khodri (220kV)
	ii) Conductor Name & no. of Circuits.	Feeder-I & Feeder-II	Feeder-I & Feeder-II	Feeder-I & Feeder-II
_	iii) Line length in Km.	6 Km (Aprox.)	6 Km (Aprox.)	6 Km (Aprox.)
_	iv) Name of Interconnecting Substation	Khodri	Khodri	Khodri
7	Name of manufacturer :	19196913	- Control of	1107000
*:	(i) Turbine (Francis/Kaplan/Pelton)	BHEL, Bhopal, Francis	BHEL, Bhopal, Francis	BHEL, Bhopal, Francis
_	(ii) Generator	BHEL, Bhopal	BHEL, Bhopal	BHEL, Bhopal
8	Efficiency	1 Strick strickers		
0	Efficiency	Efficiency at 100% rated	Efficiency at 100% rated	Efficiency at 100% rated
	(i) Design guaranteed efficiency of turbine	load-92%	load-92%	load-92%
_		Full Load efficiency-	Full Load efficiency-	Full Load efficiency-
	(ii) Design guaranteed efficiency of Generator	97.39%	97.39%	97.39%
0	Type of Governing System	BHEL Make G-40	BHEL Make G-40	BHEL Make G-40
9	Type of Governing System	Diffee make 0 40	Directions of the	
10	Type of Station (a) Surface/Underground	Underground	Underground	Underground
_	(a) Surrace/Onderground	Run of River with	Run of River with	Run of River with
	(b) Purely RoR/Pondage/Storage	Pondage	Pondage	Pondage
_	Zan at Atomorphis	Peaking	Peaking	Peaking
_	(c) Peaking/Non-Peaking	3 Hours	3 Hours	3 Hours
	(d) No. of Hours of Peaking	3 nours	210012	3,10013
11	Type of excitation			_
	a) Rotating exciters on generator	Static	Static	Static
	b) Static excitation.	Static	Statit	Junic
12	Location	Table - Charles - Treatment in	Uttarakhand/Dehradun	Uttarakhand/Dehradun
	Station/Distt.	Uttarakhand/Dehradun	Tons River	Tons River
	River	Tons River	Tons rover	TORIS RIVES
13	Diversion Tunnel	2 0 - Kilon In Fation	7.0m/Circular Setion	7.0m/Circular Setion
	Size, shape	7.0m/Circular Setion	6220 M	6220 M
-	Length	6220 M	0220 M	DEEU M
14	Dam/Barrage	Section of the sectio		
	1201200	Cement concrete,	Cement concrete, Straight	Cement concrete, Straig
	Type	Straight Gravity,	Gravity, Diversion Dam	Gravity, Diversion Dan
	THOUSAND THE STATE OF THE STATE	Diversion Dam	F0.05 m	E0.75 m
	Maximum dam height	59.25 m	59.25 m	59.25 m
15	Spillway	The state of the s	De Mal Cata	Bodial Cates
	Type	Radial Gates	Radial Gates	Radial Gates
	Crest level of spillway	628.80 meter	628.80 meter	628.80 meter

16	Reservoir / Barrage	61175	CAA 75 m	644.75 m
	Full Reservoir Level (FRL) Max bound level	644.75 m	644.75 m	639.50 m
	Minimum Draw Down Level (MDDL)	639.50 m	639.50 m	
	Live storage (MCM)	5.11 million m 3	5.11 million m 3	5.11 million m 3
17	Desilting Arrangement			
	Туре	Underground Submerged Hopper Type	Hopper Type	Underground Submerged Hopper Type
	Number and Size	2 No. 12.75 meter wide duct	2 No. 12.75 meter wide duct	2 No. 12.75 meter wide duct
	Particle size to be removed (MM)	***	(44)	
18	Design Silt Level for desilting chamber			
	Maximum at inlet (ppm)	3000	3000	3000
	Maximum at outlet (ppm)		640	
19	Head Race Tunnel / Power Chanel			
13	THE BUT RACE TURNET / TOWER CHARGE	7.0 meter, Circular	7.0 meter, Circular	7.0 meter, Circular
	Size and type	Section, Concrete lined	Section, Concrete lined	Section, Concrete lined
_	Yourself.	6.22 Km	6.22 Km	6.22 Km
	Length	225 Cumeces (At	225 Cumeces (At	225 Cumeces (At
	Book and the second	Present restricted upto	Present restricted upto	Present restricted upto
	Design discharge (Curnescs)		200 Cummecs)	200 Cummecs)
		200 Cummecs)	200 curamets)	Zuo Cummeca)
20	Surge Shaft	T = 111 11 11 11 11	non-tributed tribute matters	Restricted type orifice
	Туре	Restricted type orifice	Restricted type orifice 20.0 m diameter concrete	
	Diameter	20.0 m diameter	Santa and the sand of the sand of the sand	
	Silenton	concrete lined	lined	lined
	Height	92 meter	92 meter	92 meter
21	Penstock/Pressure shafts			
	Type	Circular	Circular	Circular
	Diameter & Length	Penstock dia=4X3.81m, & length Machine No 1&4- 137.8 meter machine No 2&3-126.6 meter	Penstock dia=4X3.81m, & length Machine No 1&4- 137.8 meter machine No 2&3-126.6 meter	Penstock dia 4X3.81m, 8 length Machine No 1&4- 137.8 meter machine No 2&3-126.6 meter
22	Power House			
	Type	Underground	Underground	Underground
	Installed capacity (No of units x MW)	4X60=240 MW	4X60=240 MW	4X60=240 MW
_	Peaking capacity (No drunks X MW)	110	110	110
		Vertical shaft Francis	Vertical shaft Francis	Vertical shaft Francis
_	Type of turbine	The state of the s	110 m	110 m
	Rated Head (M)	110 m	110 m	220/11
	Average Head (M)	Warner was a second stand		200 Cumecs Restricted
	Rated Discharge (Cumecs)	200 Cumecs Restricted	200 Cumecs Restricted	123 m
	Head at Full Reservoir Level (M)	123 m	123 m	
	Head at Minimum Draw Down Level (M)	640	640	640
	MW Capability at FRL (MW)	190	190	190
	MW Capability at MDDL (MW)	188	188	188
	Variation in machine output at different levels between Full Reservoir Level and Minimum Draw Down level (MW)			
23	Tail Race Channel			1 000 000 000 000
	Personal about	7.0m, Circuler Tunnel	7.0m, Circuler Tunnel	7.0m, Circuler Tunnel
	Diameter, shape	feeding to Khodri P.S HR		
	Length	509.0 m	509.0 m	509.0 m
	Minimum tail water level	517.00 m	517.00 m	517.00 m
24	Switchyard			
	Type of Switch gear	Hybrid Circuit Breaker- 03 Nos (Feeder 02 No & Buscoupler 1No), SF-6 Gas Circuit Breakers-04 Nos.(01 No for each	Hybrid Circuit Breaker- 03 Nos (Feeder 02 No & Buscoupler 1No), SF-6 Gas Circuit Breakers-04 Nos.(01 No for each units	Nos (Feeder 02 No & Buscoupler 1No), SF-6 Gas Circuit Breakers-04
	No of congrator have A4	4 bays	4 bays	4 bays
	No. of generator bays 04	1 bay	1 bay	1 bay
	No. of Bus coupler bays 01	The state of the s	2 bays	2 bays
7,520	No. of line bays 03 (Suresh Chande		z usys	2.00/3
25	Generator transformer details: Director (Pri	olect)	Bratt Bis-o-1	BUTI Bloom
	(i) Make UJVN Lim		BHEL, Bhopal	BHEL, Bhopal
	(ii) No. of Transformers	4	4	4
	(iii) Rating	69 MVA, 0.9PF, 50 C/S	69 MVA, 0.9PF, 50 C/S	69 MVA, 0.9PF, 50 C/S
	(iv) Voltage Ratio	11/220 kV	11/220 kV	11/220 kV

UJVN Ltd. Chibro HEP

Form: F- 3 Computation of Net Annual Fixed Charges

		Previous Year (n-1)		Current Year (n)	rr (n)	Ensuing Year (n+1)
St.No.	Year ending March	2022-23		2023-24		2024-25
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
-	Interest on Loan (Including Interest on Normative Loans)	5,18			5.82	5.79
cu	Depreciation	6.00			6.95	7.80
m	Lease Charges					
4	Return on Equity					
	(a) Rate of Return on Equity	16.50%			16.50%	16.50%
		55,46			59,77	65.50
	(c) Return on Equity (4s)*(4b)	9.15			9,88	10.81
un	"O&M Expenses	87,74			81,48	88.03
	5.1 Employee Costs	41.09			46.11	49.62
	5.2 Repair and Maint. Expenses	17,11			23.91	26.05
	5.3 Admin & Gen Costs	9.54			11.46	12.36
	Colony Supply and consessional supply	0.00			0.00	0.00
100	Interest on Working Capital	3.26			4,19	4.82
-	Gross Annual Fixed Charges (1+2+3+4(c)+5+6)	91.33			108.28	117.25
00	Less: Other Income (provide details)	2.32			1311	
a	*Net Annual Fixed Charges (7-8)	89.01			107.18	116.14

"Without considering impact of sharing of loss / gain



UJVN Ltd. Chibro HEP

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

Date of commercial 20-04-1975 20-04-1975 30-04-1975 20-02-1976 operation Capital Expenditure 87,89 Final Approved Cost as on Commercial Operations Date Unit 1 Unit 2 Unit 3 Unit 4

Rubee ferm Loan						
Normative Debt		81.52			2	
Debt 2 *			3			
Foreign Currency Loan						
Debt 1	-	NA				
		NA				
Equity						
In Rupees	1	26.37				
Currency 5.8						
Gross Fixed Asset Previous year (n-1)	5	2022-23			(Figures in Rs Crore)	Crore)
Partio	2:sset	GFA (as on COD)	additional capitalization at the beginning of the	Additions during the year	Retirement of assets during the year	Balanc
(5)		(2)	(3)	(4a)*	(5a)*	
a) Land			00'0	0.00	53	
			2,56	0.77		
c) Major Civil Works		Bearly I'mah	20.36	14,05		Bres
d) Plant & Machinery		preak Up not	71.53	0.11	3	25
e) Vehicles		avanable	1.91	00:00	*	
f) Furniture and Fixtures			1.51	0.42		
g) Office Equipment & Other Items	ents		2.53	0.11	•	
h) IT Equipments			6,80	1,36	*	
Total		87.89	107.19	16.82		

Balance at the end

of the year

(9)

Break Up not

available

211.91

	Plan
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Current Year (n)	2023-24					7.7	The second second
Particulars of Assets"	GFA (as on COD)	additional capitalization at the beginning of the year	Additions during the year	Additions during the year proposed to be undertaken*	Retirement of assets during the year already undertaken	Rethrement of assets during the year proposed to be undertaken	Balance at the end of the year
187	167	(3)	(4a)*	(4b)**	(52)*	**(db)	(9)
A Trend	(2)	000	0000	000	*		
h) Beilding	T	3.33	0.98	9.70			
c) Maior Clvil Works		34.42	0.74	6,11	38		Wood Ilm ant
Al Blant & Markington	Break Up not	71.64	0.44	2.63	•	334	available
a) Vahidas	available	1.91	00'0	0.15		34	
6 Eurofensa and Fightman		1.93	0,29	00.00	08		
o) Office Fourment & Other Items	1	2,64	0.05	0.00	*	¥	
hi IT Equipments		8,16	90.0	00.00	*	*	
Total	82.89	124.02	2.54	18.60		**	233.05

Ensuing year (n +1)	204-1-204				
Particulars of Assets"	GFA (as on COD)	additional capitalization at the beginning of the year	Additions during the year proposed to be undertaken*	Retirement of assets during the year proposed to be undertaken	Balance at the end of the year
(0)	(2)	(3)	(4b)**	(29)	(9)
a) Land		0.00	00'0	10	
N) Brilding		14.02	7.20	•	
o) Major Civil Works		41.27	20.31	9	Brost I'm not
	break up not	74.72	68'69	*	available
e) Vehicles	avallable	2.06	0.45	5	
6 Furniture and Pictures		2.22	010		
v) Office Equipment & Other Items		2,69	000		
N.I.T. Equipments		8.19	20'0		
	87,89	145.16	98.02		331.07

Form: F-5.1 Statement of Asset wise Depreciation

UJVN Ltd. Chibro HEP

Previous year (n-1)	2022-23									(Figures in R5 Crore)
Particulars of Assets*	Rate of Depreciation for GFA in %	Pate of Accumulated Depreciation for Depreciation Additional on GFA at the Capitalization in beginning of the	Accumulated Depreciation on GFA at the begining of the Year	Acctimulated Depreciation on Accumulated Additional depreciation at Capitalization at the beginning the beginning of the year the Year	Accumulated depreciation at the beginning of the year	Depreciation provided for QFA for the Year	Depreciation provided for Additional Capitalization for the Year	Depreciation provided for the year	Wethdrawls during the year	Batance of accumulated depreciation at the end of the year
(1)	8	6	4(a)	(Q)†	(9)	5(a)	5(6)	6	(9)	(2)
a) Land	Remaining	9,000					0,0000			
B) Building	Depriciation	3.34%					0,0773			
c) Major Civil Works	Equally	5,28%					1,000			
di Plant & Machinery	distributed to	5.28%					3,5807/			
e) Vehicles	Ramaining	9.50%					0,0802			
f)Furniture and Fixtures	Userul Life of	6.33%					0.0822			
g) Office Equipment & Others	Power Station	6.33%					0.3005			
No IT Equipments		15.00%					1.0194	1000	400.0	176.301
Total			79.10	25.24	100.34	0.00	0.000	000	0.00	100,000

urrent Year (n)	2023-24						Figures in Rs Crore)			
Particulars of Assets*	Rate of Depreciation for GFA in %	Rate of Accumulated Depreciation Additional on GFA at the Capitalization in begining of the	Accumulated Depreciation on GFA at the begining of the Year	Accumulated Depreciation on Accumulated Additional depreciation at Capitalization at the beginning the beginning 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
			10000	17.00	4.60	1000	Elbit	(4)	191	(7)
(4)	(2)	(3)	4(3)	4(0)	(4)	0.0	2000	100	12.5	
a) Land	Rammining	0.00%					00000			
b) Building	Depriciation	3.34%					0.1020	1117		
a) Major Civil Works	Equally	6.28%					1.8171			
d) Plant & Machinery	distributed to	5.28%				,,,	3.525			
e) Vehicles	Remaining	3,50%					0.0798			
OFurniture and Fixtures	Useful Ufe of	6.33%				11	0,0832			
e) Office Equipment & Others	Power Station	6.33%					0,0961	1000		
h) IT Equipments		15.00%					1,2233	400	0.00	200.000
Total			79.10	27.24	106.34	000	6.95	630	orn	110,67
Otto										



Name of Generating Station

Chibro HEP

Form: F-5.1 Statement of Asset wise Depreciation

Ensuing year (n +1)	2024-25									(Figures in As Crote)
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 Depreciation on Accumulated Additional depreciation at Capitalization at the beginning the beginning of of the year	Accumulated Depreciation on Accumulated Additional depreciation at Capitalization at the beginning the beginning of the year the Year	Depreciation provided for GFA for the Year	Depreciation provided for Additional Capitalization for the Year	Depreciation provided for the year	Wethdrawls during the year	Balance of accumulated depreciation at the end of the year
141	(6)	(31	ALM)	4(b)	(46)	5(a)	5(b)	(5)	(9)	(1)
al land	Demaining	0.00%					0,0000		3	
-	Danrinistion	3.34%					0.4598			
e) Major Civil Works	Equally	5.28%					2,1791			
d) Plans & Machinery	distributed to	5,28%					3,6558			
e) Vehicles	Remaining	9.50%					0.0929			
OFuershure and Fixtures	Useful Life of	16.00.0					0.0924			
e) Office Equipment & Others	Power Station	6,33%					0.0921			
NTT Fourments		16.00%					1,2289			
1			79.10	34.18	113.29	000	7.80	7.80	0.00	121.09
10441			10000000							

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

UJVN Ltd. Chibro HEP

Statement of Danraciation																						
resident of population													(Flgure	Figures in Rs Crore	(suore)					Ì	ı	ı
Financial Year	Upts 2000-01	2001	2002	2002	2004-20	2003	2006- 2007 07 08	77- 2008- 1 08	8- 2008- 10-	単年	101	100 th	2013	15	4 6	2016-	2017- te	21 01 01 01	2015-	0.10	20 100	d a
Depreciation on Capital Cost	71.15	2.94	25. 24.	2.06				Н	H								П				П	
Description on Additional Canitalisation		T	Ť	+		-	+	+	H	-						Ħ	Ħ	Ħ	H	H	H	
Amount of Additional Candalisation		0.15	0.5	0.61	0.28	0.27	0.61	1.94	1.97	1.99 1.25	H		17		3.64	4.4	5.79	8 SB	14.81	18.59		16.82
Depreciation Amount			0.004	0.017	0.033	0.041	0.049 0	0.00		0.33 0.42	2 0.47		0.77	1.33	1.30	1.44	1.07	1.83	2.07	3.46	9.23	6.50
							+	+	-	-							Ì	T	T		T	
Detail of FERV								+		+							Ī	Ì	t	İ	Ī	
Amount of FERV on which Depreciation is charged								+	+	-							Ī	İ	1	İ	Ī	
Deprecation Amount		T	+	+	+	+	+	+	+	+	1	1			Ī		T	T	t	T		
Deprecation recovered during the year		Ī						Н	H	H		Ц								T		
Advance against Depreciation recovered during the year								+	+	+	1						İ	Ť	İ	t	Ī	
Depreciation and Advance against Depreciation recovered during the year	71.15	2.94	2 04	2.08	0.03	20.0	90.0	0.08	0.27 0	33 0.42	12 0.47	7 0.45	5 0.77	1,33	1.30	1.44	1.67	8	2.97	3.46	4.23	6.00
Cummulative Depreciation and Advance against Depreciation recovered upto the year	71.15	74.09	71.15 74.09 77.03 79:11 78:14	79.11		70.19 7	79.23 79	79.30 79	79.57 79.90	90 80.32	12 80.78	8 81.23	82.00	E3.33	84.63	95.07	67.74	10.01	92.64	98 10	100 33 106 33	106.33

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

UJVN Ltd. Chibro HEP

Form: F- 6.1 Statement of Capital Expenditure

		Previous Year (n-1)		Current Year (n)			Ensuing Year (n+1)	Total Expenditure	Total	
Particulars	FY or GDD	2022-23		2023-24		Remarks+	2024-25	Approved by Compotent	Expenditure	Remarks
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)		35		Actually Incurred	
A) Expenditure Details										
a) Land			(E)							
b) Building		24.0	86.0	9.70	10.69		7.20			
of Major Chill Works		14,05	0.74	6.11	6.85		20.31			
d) Plant & Machinery		0.11	0.44	2,63	3.07		80.00			
et Vehicles				0.15	0,15		0.45			
filtumitum and Fixtures		0.42	0.29		0.29		0.10			
g) Office Equipment & Others		17	0.05	30	0.05		* 0			
h) IT Equipments		1.36	0.04		0.04		0.07			
Total (A)	87.89	16.82	2.54	18.80	21.14		98,00			
B) Break up of sources of . financing										
Rupee term Loan										
Normative Debt		12.52			15.41		00.01			
Debt 2										
Foreign Currency Loan		•								
Debt 1							***			
Total Debt		12.52			16.41		00.01			
Equity							45.00			
in Rupees		4.30			6.73	-	24/45			
In Foreign Currency										
ci Others (Please specify)							a 27			
Total City		50.01			21.14		58.02			

(Suresh Chandra Baluni)
Director (Propost)
UJVN Lanned

UJVN Ltd. Chibro HEP

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

		Drawfolls Vaar (n.1)		Current Year (n)		Ensuing Year (n+1)	
				Carried Control of Control			
Year ending March	FY of COD	2022-23		2023-24		2024-25	Remarks
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE	
Basic Project Financial Parameters							
Capital Cost*		195.08			211.91	233.05	
Addition during the year		16.82			21,14	98.02	
Deletion during the year							
Gross Capital Cost (A)		211,91			233.05	331.07	
Fourty against Original Project Cost		55.46			59.77	65.50	
Addition during the year		4.30			5.73	29.40	
Faury Sub-Total (B)		72.69			65.50	94.90	
Daht outstanding against the original Capital cost		139.62			152.14	167,55	
New Loans added during the cent		12.52			15.41	68.67	
Debt Sub-Total (C)		152.14			167.55	236.16	
Grants against original project cost							
Addition during the year							
Grants Sub-Total (D)							
Total Financino (B+C+D)		211.91			233.05	331.07	



UJVN Ltd. Chibro HEP

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

Statement of Outstanding Loans

	2022-23								
Loan Agency(Source of loan) Rate of Interest(%) Repsyment period (Years)	Rate of Interest(%)	Repayment period (Yours)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal redeemed during the year	Principal Overdoo at the year and	Principal Due at the year end	Semarks
	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	
THE STATE OF THE S	(2)	(3)	(4)	(6)	(9)	(1)	(8)	(6)	(10)
A Other than state government									
Loan 1:									
1,080.2									
6 50									
Sub Total (A)			0	0	0	0	0	0	
D Common oppose									
Tune 1	790								
Tops 2	560					e.		*	
Tube									
Ruh Total (R)				+	+				
Contraction of the Contraction o			0.00	0.00	00'0	0.00	0.00		
Sub rotal (ATG)	7054.4		55 13		6.00	8.00		62.65	
Total (Aska)			56.13		6,00	6.00	0.00		

Current Year (n)	2023-24		Œ						
Loan Agency (Source of Joan) Rate of Interest(%)	Rate of Interest(%)	Repayment period (Years)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal Prin		Principal Due at the year end	Remarks
	Felimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
(1)	(3)	(3)	(9)	(5)	(9)	(3)	(8)	(3)	(10)
A. Other than state covernment									
Loan 1:									
Loan 3									
Loan 3:									
Sub Total (A)			Ф	0	co.		2	3	
D Countries of Parents									
D. COVERINGEN COMPRE	No.					100			
1,700	760					***		96	
W 100 00 00 00 00 00 00 00 00 00 00 00 00									
Sub Total (8)		*							
Suh Total (A+R)			0.00	0.00	0.00		0.00		
Normalia Calan	8 70%		62.65		6.95	6.95		1517	
Total (A+B+C)			62.65		6.95	6.95	0.00		
2000									

Form: F- 9.1 Statement of Outstanding Loans

Ensuing Year (n+1)

Luan Agency(Source of Joan) Rate of Interest!	Rate of Interest(%)	Repayment period (Years)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal Principal the year	Principal Overdine at the year end	Principal Due at the year end	Remarks
	Tetimotec	Futimented	Estimated	Estimated	Heiming	Histinguised	Estimated	Bettenated	
(1)	63	(3)	(4)	(5)	(9)	0	<u>(6)</u>	(4)	(110)
A. Other than state government									
Loso 1:									
1,080.3									
Sub Total (A)			0	0	0	0	0	0	
D Communications									
Due 1	760					,		4	
Tune 2	760		(4)					A.S.	
Type									
Sub Total (B)			(4)	160	40				
Sub Total (4+8)			0.00	00'0	00'0)	0.00		
O Normativa can	39.54%		75.11	68.61	7,80	7.80		131,92	
Total (A+B+C)			71.11	68.61	7.80	7,80	00'0	131.92	

(Stresh Chandra Baluni)
Director (Project)
UJVN Limited

UJVN Ltd. Chibro HEP

Form: F- 9.2

Calculation of Weighted Average Interest Rate of Interest on Actual Loans *

(Figures in Rs Crore)

		Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1
No	Particulars	2022-23	2023-24	2024-25
1		Actual	Projected	Projected
	Loan 1 :PFC (MB-II)			
	Gross Loan - Opening		4	
-11	Cummulative payments of Loan upto Previous Year			
_	Net Loan - Opening	60.00	20.00	0.00
	Add: Drawl(s) during the year	0.00	0.00	0.00
_	Less: Repayment(s) of Loan during the year	40.00	20.00	0.00
	Net Loan - Closing	20.00	0.00	0.00
-	Average Net Loan	40.00	10.00	0.00
	Rate of Interest on Loan on Annual Basis	10.25%	10.25%	10.25%
-	Interest on Loan	3.75	1.03	0.00
-	Interest on Loan	5.75	1.00	0.00
	Loan 2 :PFC (MB-II)			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	30.00	10.00	0.00
	Add: Drawl(s) during the year	0.00	0.00	0.00
_	Less: Repayment(s) of Loan during the year	20.00	10.00	0.00
_	Net Loan - Closing	10.00	0.00	0.00
		20.00	5.00	0.00
	Average Net Loan	10.25%	10.25%	10.25%
	Rate of Interest on Loan on Annual Basis	1.87	0.51	0.00
-	Interest on Loan	1.07	0.51	0.00
	Loan 3: PFC (MB-II)			
	Gross Loan - Opening			5
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	7.72	2.57	0.00
	Add: Drawl(s) during the year	0.00	0.00	0.00
	Less: Repayment(s) of Loan during the year	5.15	2.57	0.00
	Net Loan - Closing	2.57	0.00	0.00
	Average Net Loan	5.15	1.29	0.00
	Rate of Interest on Loan on Annual Basis	10.25%	10.25%	10.25%
	Interest on Loan	0.48	0.13	0.00
_	Loan 4: PFC (MB-II)			-
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	84.77	76.07	67.38
	Add: Drawl(s) during the year	0.00	0.00	0.00
	Less: Repayment(s) of Loan during the year	8.69	8.69	8,69
_		76.07	67.38	58.69
_	Net Loan - Closing	80.42	71.73	63.03
	Average Net Loan Rate of Interest on Loan on Annual Basis			10.25%,10.35% on
_		8,15	7.36	6.47
_	Interest on Loan	7.10	7.10	7.10
	Loan 5: PFC(Khatima)	1,10	7.19	
	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	46.88
	Average Net Loan	76.19	64.47	52.75
_	Rate of Interest on Loan on Annual Basis	10.40%	10.40%	10.40%
_	The state of the s	7.80	6.70	5.49
	Interest on Loan	7.00	0.10	0.40

Chibro HEP

Form: F- 9.2

Calculation of Weighted Average Interest Rate of Interest on Actual Loans *

(Figures in Rs Crore)

No	MANAGEMENT AND AND AND AND AND AND AND AND AND AND	Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1
	Particulars	2022-23	2023-24	2024-25
		Actual	Projected	Projected
	Loan 6: REC (Tiloth)			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	122.33	139.85	128.19
	Add: Drawl(s) during the year	17.52	0.00	0.00
	Less: Repayment(s) of Loan during the year	0.00	11.65	11.65
	Net Loan - Closing	139.85	128.19	116.54
	Average Net Loan	131.09	134.02	122.37
	Rate of Interest on Loan on Annual Basis	73%,9.75%,9.85%,1	9.81%	9.81%
	Interest on Loan	12.86	13.14	12.00
	Loan 7:Vyasi			
	Gross Loan - Opening			
_	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	1251.70	1264.61	1200.22
	Add: Drawl(s) during the year	150.68	0.00	0.00
	Less: Repayment(s) of Loan during the year	137.78	64,39	64.39
	Net Loan - Closing	1264.61	1200.22	1135,83
	Average Net Loan	1258.16	1232.41	1168.02
	Rate of Interest on Loan on Annual Basis	%,10.08%,9.58%,6.5°	9.65%	9.65%
	Interest on Loan	121.38	118.90	112.68
-	Loan 8: DRIP			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	180.27	180.27	180.27
	Add: Drawl(s) during the year	0.00	0.00	0.00
	Less: Repayment(s) of Loan during the year	0.00	0.00	0.00
	Net Loan - Closing	180.27	180.27	180.27
	Average Net Loan	180.27	180.27	180.27
	Rate of Interest on Loan on Annual Basis	0.00%	0.00%	0.00%
	Interest on Loan	0.00	0.00	0.00
	Total Loan	- 1		
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year			
	Net Loan - Opening	1818.84	1763.70	1634.67
	Add: Drawl(s) during the year	168.20	0.00	0.00
	Less: Repayment(s) of Loan during the year	223.34	129.03	96.45
	Net Loan - Closing	1763.70	1634.67	1538.21
	Average Net Loan	1791.27	1699.18	1586_44
	Rate of Interest on Loan on Annual Basis	8.73%	8.70%	8.61%
	Interest on Loan	156.29	147.77	136.64
	Weighted Average Rate of Interest on Loans	8.73%		

^{*} In case of Foreign Loans, the calculation in Indian Rupee is to be furnished. However, the calculation in Original currency is also to be furnished separately in the same format



UJVN Ltd. Chibro HEP

Form: F- 9.3 Calculation of Interest on Normative Loan

	Previous Year (n-1) Current Year (n)	Current Year (n)	Ensuing Year (n+1)
Particulars	2022-23	2023-24	2024-25
	(Actuals/Audited)	Actual & Estimated	RE
Gross Normative Loan - Opening	139.62	152.14	167.55
Cummulative payments of Normative Loan upto Previous			
Year			2.5. 2.2.
Net Normative Loan - Opening	56.13	- 62.55	71,11
Increase or Decrease during the year	12.52	15.41	68.61
Less: Repayment of Normative Loan during the year	6.00	6.95	7.80
Net Normative Loan - Closing	62.65	71.11	131.92
Average Normative Loan	59.39	66.88	101.52
Weighted Average Rate of Interest on Actual Loan on Annual Basis	8.73%	8.70%	8.61%
Interest on Normative Loan	5.182	5.816	5.789

(Suresh Chandra Galuni)
Director (Face I)
UJVN Limited

Name of Generating Company

UJVN Ltd. Chibro HEP

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

		Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)	
ON IS	d steel	2022-23		2023-24		2024-25	Remarks
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE	
0	O & M expenses - 1 month	5.64			8.79	7.34	
0000	Course (45% of Oak Evenness)	10.16			12.22	13.20	
Doolo	Declarables 2 months	15.22			18.05	19.54	
Total	Total Morking Capital (1+2+3)	31.03			37.06	40.08	
Norm	Normative Interest Rate (%)	10.50%			11.30%	12.02%	
Norm	Normative Interest on Working Capital (4 X 5)	3.26			4.19	4.82	

Director (Project) UJVN Limited

UJVN Ltd. Chibro HEP

Form: F- 11 Details of Operation & Maintenance

		Previous Year (n-1)	Cu	rrent Year ((n)	Year (n+1)	Remarko
No.	Particulars	2022-23		2023-24		2024-25	
1000		(Actuals/Audite d)	Apr-Sep (Actual)	Oct-Mar (Estimate d)	Total (April - March)	RE	
a)	Repair and Maintenance Expenses			- 15.12		VIII -3 III	
1	- Plants and Machinery	11.48	7.62	8.42	16,04	17.48	
	-Buildings	3.22	2.17	1.66	3.83	4.17	
	-Major Civil Works	-	0.40	0.31	0.71	0.77	
	-Hydrauatic Work	0.89	0.68	0.52	1.20	1.31	
	-Lines Cables Networks etc.	0.95	0.70	0.54	1.24	1,35	_
	-Vehicles	0.08	0.04	0.03	0.07	0.07	_
	-Furnitures and Fixtures	0.01	0.03	0.02	0.06	0.06	_
	-Office Equipment & Other Items	0.43	0.40	0.31	0.70	0.77	_
9	-Consumption of Stores and Spares(Lubricant) Sub-Total	0.05 17.11	12.03	11,88	23.91	26.05	
60	Administrative Evangese						-
	Administrative Expenses - Insurance	2.07	3,18	0.10	3.28	3.54	
	- Rent	0.05	0.02	0.03	0.06	0.06	
	- Frent - Electricity Charges	0.03	0.07	0.07	0.14	0.15	
	- Travelling and conveyance	0.18	0.12	0.08	0.20	0.21	
5		1.38	0.64	0.84	1.48	1.60	
	Telephone, telex and postage	0.14	0.08	0.07	0.15	0.17	
	- Advertising	0.27	0.13	0.16	0.29	0.31	
	- Entertainment	0.06	0.02	0.04	0.07	0.07	
_	- Corporate ingmt expenses	-	- 4	-		-	
	- Legal Expenses	0.13	0.07	0.08	0.14	0.16	
	- Consultancy charges	0.13	0.03	0.11	0.14	0.15	
	- Professional Charges			-	-	*	
	- Printing & Stationery	0.29	0.13	0.18	0,31	0.34	
	- Security Expenses	1.90	0.93	1.12	2.05	2.21	
	- Rect. & Traning Exp.	0.14	0.06	0.09	0.15	0.17	
	- Fees & Subscription	0.05	0.01	0.03	0.05	0.05	-
17	- Audit Expenses(Including Internal Audit Expenses)	0.09	0.04	0.06	0.10	0.11	
18	- House Keeping Expenses	0.46		0.50	0.50	0.54	
	- ERP Expenses	0.94	0.05	0.97	1.02	1.10	-
	- Guest House Expenses	0.15	0.07	0.09	0.16	0.17	-
	- CSR Expenses	0.54	0.36	0,22		0.63	
	- Others	0.27	0.25	0.04	0.29	0.31	1
	-Regulatory Fee	0.27		0.29	0.29	0.31	-
	- Rebate to customers	-	-	-		- 14.5	
25	- Loss on sale of Store	0.51	E 00	6.00	11.46	12.36	
c)	Sub-Total Employee Cost	9,54	5.26	5,20		00000000	
	- Basic Salaries	19.75	8.67	- Company of the Comp		22.91	
	- Dearness Allowance	6.93	2.85	-		8.03	
	- Other Allowances incl. Leave Encashment	1.31	0.50	4		1.52	
	- Bonus/Ex-gratia and Incentives	0.13	0.00			0.15	
	- Staff welfare expenses	1.65	1.07			1.91	
6	- Medical Allowances	0.65	0.26			0.75	
	- Others Expenses - Overtime to staff and Apprentice		1.82	7 000	1.82	1.96	
	- Terminal Benefits	4.43	1.75			5.14	
	- GPF Trust Interest	0.85	-	0.92		0.99	-
	- Leave encashment -acturial valuation	3.61	-	3.90 0.55		0.59	-
	- Medical leave -acturial valuation	0.51	*	0.89		0.95	_
	- Gratuity Expense - AS per Ind AS (PL Account)	0.82	- 1	0.89		0.52	
	- Gratuity Expense - AS per Ind AS - (For OCI)			U.40	0.40	0.02	
	- VII Pay Commission Arrest	5 90		-	-		
	- Staff Electricity Expenses			-	-	-	
	- Generation Incentive Sub-Total	41.09	16.92	and the second	100000000000000000000000000000000000000	49.62	
d)	Other Expenses Colony Supply and consessional supply		+:	- 4	:= (1.6.	
	Sub-Total		-		-		
		67.74	35.21	46.27	81.48	88.03	
	Total O&M Expenses Less: O&M Expenses Capitalised	57.14	30,21	15.61			

UJVN Ltd. Chibro HEP

Form: F-11.1

Details of Repair & Maintenance

	Previous Year (n-1)		Current Year (n)		Ensuing Year (n+1)	
Particulars	2022-23		2023-24		2024-25	Remarks
	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)Projection	班	
- Plante and Machinery	11,48	7.62	8,42	18.04	17.48	
-Buildings	3.22	2.17	1.66	3.83	4.17	
-Maior Civil Works		0.40	0.31	0.71	0.77	
-Hydraualic Work	68.0	0.68	0.52	1.20	1.31	
-Lines Cables Networks etc.	0.95	0.70	99'0	1.24	1.35	
Vehicles	0.08	0.04	0.03	0.07	0.07	
-Furnitures and Factures	0.01	0.03	0.02	90.0	0.06	
-Office Equipment & Other Items	0.43	0:40	0.31	0.70	0.77	
-Consumption of Stores and Spares(Lubricant)	90'0		0.07	0.07	0.07	
Total R&M	17,11	12.03	11.88	23.91	26.05	

(Suresh Chandra Baluni) Director (Project) UJVN Limited

(Rs. Crore)

Name of Generating Company

UJVN Ltd. Chibro HEP

Form: F-11.2 Details of Employee Expenses Name of Generating Station

S.No		Previous Year (n-		Current Year (n)		Ensuing Year (n+1)	
	Particulars	2022-23		2023-24		2024-25	Bemarks
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)Projection	RE	
	Employee's Cost						
	- Basic Salaries	19.75	8.67	12.63	21.29	22.91	
1	- Dearness Allowance	6.93	2.85	4,62	7.47	8.03	
T	- Other Allowances incl. Leave Encashment	1.31	0.50	0.91	1,41	1.52	
	- Bonus/Ex-dratia and Incentives	0.13	00.00	0.14	0.14	0.15	
	- Staff welfare expenses	1,65	1.07	0.70	1.78	181	
	- Medical Allowances	0.65	0.26	0.43	0.70	0.75	
	- Others Expenses - Overtime to staff and Apprentice	00'0	1,82	3	1.82	1.96	
T	- Tarminal Banefits		1.75	3.03	4.78	5.14	
	- GPF Trust Interes!	0.85	*	0.92	0.92	66.0	
10	- Leave encashment -actural valuation	3,61	×	3.90	3.90	4,19	
11	- Medical leave -actural valuation	0.51		0.55	0.55	0.59	
12	- Gratuity Expense - AS per Ind AS (PL Account)	0.82		0.89	0.89	0.95	
(2)	- Gratuity Expense - AS per Ind AS - (For OCI)	0.45		0.48	0,48	0.52	
4	- VII Pay Commission Arrear	4	٠				
10	- Staff Electricity Expenses	9	16	P	*		
9	- Generation Incentive	30	×	*			
	Employee expenses	41.09	16.92	28.20	46.11	49.62	



Form: F- 11.3

UJVN Ltd. Chibro HEP Rs. Crore) Remarks 12.36 1.10 0.16 0.15 0.34 2.21 0.17 0.05 0.11 0.54 0.17 0.63 0.31 1.60 0.31 0.07 Ensuing Year 2024-25 (n+1) 胀 0.10 0.16 0.58 11.46 0.15 0.50 0.29 0.29 0.15 2.05 90.0 1.02 1.48 0.29 0.14 0.14 0.07 0.31 March)Projection Total (April -0.03 0.06 0.50 0.97 0.09 0.22 0.04 5.20 60.0 0.16 0.08 0.18 1.12 0.08 0.84 0.07 0.04 0.11 Current Year (n) Oct-Mar (Estimated) 2023-24 0.13 0.93 90.0 0.04 0.05 0.07 0.36 6.26 0.01 0.84 0,08 0.13 0.03 0.02 0.07 Apr-Sep (Actual) Details of Administration & General Expenses 0.14 0.46 0.15 0.54 9,54 0.29 0.05 0.09 0.94 0.27 0.27 0.03 0.18 1.38 0.14 0.27 0.13 0.13 1.90 (Actuals/Audited) Previous Year (n-2022-23 Audit Expenses (including Internal Audit Ex - Telephone, telex and postage Travelling and conveyance - Corporate mgmt expenses - House Keeping Expenses Administrative Expenses Guest House Expenses - Professional Charges Loss on sale of Store - Rebate to customers Consultancy charges - Printing & Stationery - Rect & Traning Exp. - Fees & Subscription - Security Expenses - Electricity Charges - Legal Expenses -Regulatory Fee CSR Expenses A&G Expenses - ERP Expenses Entertainment - Advertising - Insurance - Staff Car Others - Rent 40 2 18 00 00 24

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

Form: F-12 Non Tariff Income

UJVN Ltd. Chibro HEP (Figures in Rs Crore)

Interest (Fixed Deposits)-6 Interest From Bank Other Interest-Others -62,230 Intrest on Advance to Cont	Description					
Interest (Fixed Deposits)-6 Interest From Bank Other Interest-Others -62,230 Intrest on Advance to Cont		(Actuals/Audit ed)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	Projected
Interest From Bank Other Interest-Others -62,230 Intrest on Advance to Cont	co	20.0				
Interest Others -62.230 Intrest on Advance to Cont	Than Int on ED -62 270	000				
		0.12				
5 Profit on Sales of Store -62 3	ston/Supp -62.260	0.00				
	30	0.00				
6 Sale of Scrape-62,340		00.00				
7 Sale of Tender Forms-62.361		0.10				
8 Balance Misc. Receipt-62.369		0.08				
9 Receipts frm Deputation employee- Leave Encash	loyee- Leave Encash	0.03				
10 Receipts frm Deputation emp	mployee- Gratuity	0.01				
11 Rent From Staff -62,901		20.0			-	
12 Rent From Contractors -62.9	.902	0.01				ed .
13 Rent From Guest House 62.9	2.903	0.04				
14 Recon Transp&Veh Exp (Ot Th. Reco Fr Staf)-62.910	n. Reco Fr Staf)-62.910	0.01				
15 Penalti for Delay in Supp. Exec. of Works-62.917	of Works-62.917	0.49				
16 S.Credit Balance Written Back -62.912	-62.912	0.32				
17 Other Excess Prov in Prior Period65.8	riod65.8	0.16				
18 Other Income Relating to Prior Period -65.9	Period -65.9	0.86				
19 Gain on Sales OF Asset-62.401	F	00:00				
1	Total	2.32			1.11	1.11



Chibro HEP UJVN Ltd.

Form: F- 13

Summary of Truing Up

2022-23

(Rs. Crore)

Previous Year (n-1)

Uncontrollab Deviation Controllable (0.29)(1.21)0.24 6.39 0.01 0.49 5.94 7.60 5.18 67.74 91.33 6.00 9.15 3.26 2.32 89.01 Actual 73.68 3.5 96.6 4.89 9.64 6.01 97.71 1.11 Approved Interest on Loan (Including Interest on Normative Loa Gross Annual Fixed Charges (1+2+3+4+5+6+7) Particulars *Net Annual Fixed Charges (8-9) Interest on Working Capital **Net Annual Fixed Charges** Less; Other Income Return on Equity O&M Expenses *Surplus/(Gap) Lease Charge Depreciation Income Tax S. No. 10 Ä 4 S 9 00 9

"Without considering impact of sharing of loss and gain

7.60

(Suresh Chandra Baluni) Director (Project) UJVN Limited

U

UJVN Ltd. Chibro HEP

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

			00	(Figures In Rs Crore)
SI.No.	Particulars	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(9)
	Opening Equity	55.46	59.77	65.50
	Add: Increase due to addition during the year / period	4.30	5.73	29.40
	Less: Decrease due to de-capitalisation during the year /			
	Less: Decrease due to reversal during the year / period			
	Add: Increase due to discharges during the year / period			
	Closing Equity	59.77	65.50	94.90
	Average Equity	57.62	62.63	80.20
	Rate of ROE	16.50%	16.50%	16.50%
	Return on Equity	9.51	10.33	13.23

Petitioner

(Suresh Chandra Paluni)
Director (Prepadi)
UJVN Limited

Form: F-14A Return on Equity

UJVN Ltd. Chibro HEP

	Remarks							
Ensuing Year (n+1)	2024-25	Projected	65.50	98.02	29.40	94.90	16.50%	10.81
r (n)		Total (April - March)	59.77	21.14	5.73	65.50	16.50%	98.86
Current Year (n)	2023-24	Oct-Mar (Estimate d)						
0		Apr-Sep (Actual)						
Previous Year (n-1)	2022-23	(Actuals / Audited)	55.46	16.82	4.30	59.77	16.50%	9.15
	Item		Equity at the beginning of the year	Capital Expenditure	Equity portion of capital expenditure	Equity at the end of the year	Return Computation	Return on Equity on Opening Balance of Equity
	S.No.			7	6	4		2



Annexure-1

(Technical Report)

Annual Report on Technical Performance of Chibro HEP

1.1 Overview

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

The operational parameters considered are:

- (a) Gross generation
- (b) AUX (Auxiliary consumption and Transformation losses)
- (c) Plant Availability factor (PAF)
- 1.1.2 The information provided in this chapter relates to operational performance:
 - Actual in FY 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 Chibro Hydro Power Station with an installed capacity of 240 MW (4x60 MW) is an underground and a run of river scheme constructed on river Tons, a major tributary of river Yamuna and is situated in District Dehradun of Uttarakhand state. The scheme consists of a 39 m high concrete diversion dam at Ichari. The river inflows are diverted through intake structure into a concrete lined head race tunnel of 6.22 km long and 7 m dia. The head race tunnel ends at the 92 m high and 20m dia. surge shaft, where the water is fed through 123 m long 3.8 m dia. 4 nos. underground steel lined penstocks to all the four machines installed in Chibro underground Power Station.
- 1.2.2 There are four generating units having vertical Francis turbine directly coupled with synchronous generator. The turbine output is 63 MW for a rated net head of 110 m. The generators are designed for a nominal output of 63 MVA with lagging power factor of 0.9 and class "F" insulation.
- 1.2.3 This Power Station was commissioned in the year 1975. Due to operations of machines for past 48 years in silt laden water, efficiency of machines hassubstantially decreased, and availability of machines has been adversely affected in spite of regular and timely maintenance.

(Suresh Chandles Folkini)
Director (Francis)
UJVN Limited



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

1.3 Energy Generation

1.3.1 Actual/Expected/Projected energy generation in FY 2020-21, FY 2021-22, FY 2022-23, FY2023-24 & FY 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		728.11	728.11	728.11	728.11	728.11
Actual Generation (MU)		830.69	904.77	836.68	822.39	850.00
Auxiliary Cons. (%)	0.70%					
Transformation/ other losses and consumption (%)	0.50%	0.75%	0.88%	0.79%	0.73%	0.73%
Aux. Cons. & Trans. Losses (In MU)		6.21	8.00	6.60	6.01	6.21
Dam/Barrage/STP Consumption (In MU)			0.08	0.08	0.08	0.08
Net Saleable Energy (MU)		824.48	896.69	830.00	816.30	843.70

A-Actual, E-Expected, P-Projected

- * Projected Generation is based on average generation of previous years minus generation loss due to additional water release at Ichari Dam as per NGT order.
- 1.3.2 From the above table it is evident that gross generation has been more than the design energy of the plant in 2020-21, 2021-22 & 2022-23 and same is expected for FY 2023-24.
- 1.3.3 The AUX (auxiliary consumption and transformation losses) has been lower than the normative in FY 2020-21 to 2022-23 and it is expected to remain on the lower side for FY 2023-24 & FY 2024-25.

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 based on the

Chibro HEP DSM (Tech)

(Suresh Chandra Bakini) Director (Project)

UJVN Limited

availability achieved by the plant has been introduced by the Hon'ble Commission according to the UERC (Terms and Conditions for determination of tariff) Regulations, w.e.f F.Y. 2013-24. 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)
NAPAF/PAFM (%)	65.06%	64.77%	65.52%	66.39%	66.57%	65.72%
Planned Outages (Hrs.)	NA	3,511.47	4,030.06	3,951	5,760	4,920
Forced Outages (Hrs.)	NA	73.25	287.54	1,916	759	987

^{*} Projected PAFM is based on average PAFM of previous years minus reduction in PAFM due to reduction in peak load because of additional water release as per NGT order.

1.4.2 PAFM: The Chibro Power Station is very old HEP & requires more maintenance, hence, has to be shut down for longer periods to carry out maintenance. Hon'ble Commission has approved NAPAF of Chibro Power Station for the fourth Control Period (FY 2022-23 to FY 2024-25) as 65.06%. The Petitioner seeks no change in approved NAPAF for FY 2023-24 and FY 2024-25. Actual and Expected PAFM of Chibro HEP from FY 2017-18 to FY 2024-25 are as tabulated below-

Table 3: Actual& Expected PAFM (%)

SI. No.	Year	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar-	Average
1	2017-18	51.39	68.75	69.03	74.77	72.65	76.25	76.21	68.13	70.36	60.62	45.83	45.43	64.95
2	2018-19	45.83	45.83	64.86	63.19	82,61	80.56	75.81	68.75	69.83	69.49	68.75	69.83	67.11
3	2019-20	65.56	68.55	69.14	79.10	79.72	80.79	75.89	65.14	55.11	45.15	43.81	55.93	65.32
4	2020-21	58.13	62.73	67.35	70.24	75.27	75.00	61.36	65.81	62.77	62.59	56.37	59.69	64.77
5	2021-22	56.40	66.99	76.61	74.03	82.69	82.16	69.72	63.22	49.72	44.36	56.04	64.36	65.52
6	2022-23	66.67	66.13	69.03	70.30	75.28	78.61	80.07	65.61	61.99	63.90	51.16	48.00	66.39
7	2023-24	65.81	66.13	70.96	67.03	78.70	80.22	72.57	65,71	59.88	57.10	55.23	59.56	66.57
8	2024-25	62.51	66.10	70.62	72.14	78.33	79.36	71.92	65.10	57.89	54.62	52.52	57.51	65.72

1.4.3 Planned Outages: Planned outages on account of annual/capital maintenance in the period FY 2022-23 to FY 2024-25 are given below. The Petitioner shall continue to lay

Chibro HEP

Director (Project)

emphasis on preventive and planned maintenance of machines for the year 2023-24 onwards for better power station availability.

Table 4: Planned Outages

FY	Unit No.	Date of Start	Date of Completion	No of Days	Remarks
	Unit1	12-01-2023	17-02-2023	37	AM
	Unit 2	13-12-2022	08-01-2023	27	AM
2022-23	11.14.2	01-04-2022	20-04-2022	20	AM
	Unit 3	07-02-2023	31-03-2023	53	CM
	Unit 4	06-11-2022	03-12-2022	28	AM
	Unit 1	17-11-2023	16-12-2023	30	AM
2022.24	Unit 2	17-10-2023	11-11-2023	26	AM
2023-24	Unit 3	01-04-2023	23-06-2023	84	CM Completed
	Unit 4	20-12-2023	28-03-2024	100	CM
	Unit 1	16-10-2024	14-11-2024	30	AM
2024 25	Unit 2	20-12-2024	29-03-2025	100	CM
2024-25		01-04-2024	15-05-2024	45	AM
	Unit 3	18-11-2024	17-12-2024	30	AM

AM- Annual Maintenance, CM-Capital Maintenance



(Suresh Chandra Baluni)
Director (Project)
UJVN Limited



Annexure-2

(Recruitment Plan)

UJVN Limited							
Details of employees for	FY. 20		ctual				_
Particular	,HQ	LHPs	Vyasi	SHP	Project	Solar	Total
Opening balance	310	1209	127	141	108	3.	1898
Recruitment during year	0	8	1	1	6	1	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 (Fr	om 01-0	04-2023	to 30-0	9-202	3) Actua	al	
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 (Fron	n 01-10-	2023 to	31-03-	2024)	(Projec	ted)	-
Particular	HQ	10 LHPs	Vyasi	SHP	Project	Solar	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	Y. 2023	-24 (Pr	ojecteo	1)			-
Particular	HQ	LHPs	Vyasi	SHP	Project	Solar	Total
Opening Balance	302	1167	95	139	141	5	1849
Recruitment during year	12	97	1	5	8	0	123
Retirement etc.	15	37	0	3	0	0	55
No of inward / outward transfer (Net)	+8	+2	-11	-3	+4	0	.0
Total after recruitment & retirement etc.	307	1229	85	138	153	5	1917
Districted Development Control (Control Control 1100	-	ojected	11.7007.1	100		1557	
Details of employees for F	A P ANTENNA					2.1	
Details of employees for F Particular	HQ	10 LHPs	Vyasi	SHP	Project	Solar	Total
Particular	HQ 307	LHPs 1229	Vyasi 85	138	Project 153	5otar	Total
Particular Opening Balance	307	1.HPs 1229		138	153		
	- 3	LHPs	85		80	5	1917

This Figure Indicates Cumulative Effect of Internal Nigam Transfer among HP/HQ/SHP/Project/Solar

Note:- Manager Enviropment included in HQ

diamos.

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(Suresh Chandra Baluni) Director (Project) UJVN Limited

Total working Strength Vyasi Project 127 (as on 01.4.2022 & 22.04.2022)

वर्ष 2022-2023 में नियुक्त कार्मिकों का विवरण

क्र0,सं0	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
THE PARTY.	योग	18	- T

* 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 01.04.202 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 計 31. 03. 2024	मुख्यालय	एल0 एच0 पी0	व्यासी परियोजना	एस0 एच0 पी0	परियोजनायें
01	आर0एण्ड आर0 ऑफिसर	0	01	01	_	-			01
02	प्रबन्धक (पर्यावरण)	0	01	01	-	TT.	-	-	01
03	अवर अभियन्ता (वि०एवं याँ०)	0	25	25	====	22	-	03	/ <u>-</u> /
04	अवर अभियन्ता (जानपद)	0	25	25	=	18	=	02	05
05	कार्यालय सहायक ग्रेड तृतीय	01	10	11	04	07	-	-	
06	टी०जी०—।। (वि०एवं याँ०)	0	33	33		33	0.84	***	====
07	आशुलिपिक ग्रेडतृतीय	- 11	15	26	80	16	1	-	01
08	श्रमिक	01	0	01		1		ine.	
	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 कोटें में 01 कार्यालय सहायक—।।। दिनांक 24.07.2023 एवं 01 श्रमिक की नियुक्ति दिनांक 25.08.2023 को दी गयी हैं।

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

सं0 की र	गवित रोजगार सृजन हेतु पदों	TOWNS	- Promoter	(6.13)	0
	संख्या (राज्य सरकार द्वारा पदों अनफ्रीज किये जाने की प्रत्याशा में)	ગુલ્નાલવ	एलक्ष्मक्षाक	एस०एच०पी0	अनुमानित
01 2024-25	150	15	120	5	10

dam

gr

Shills

(Suresh Char Baluni)

Annexure-3

(State Bank of India MCLR)



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





Marginal Cost Lending Rates

	Someows Car	100					
Hecitive Chine					NY I	25	7
V-5-062				8.45		8.65	8.7%
5,10,2023	8.00	8.15	8.15		#.55		
5.09.2023	8.00	8.15	8.55	8.45	8,55	4.65	8.75 8.75
5,09,2023	8.00	8.15	8.15	8.45	8.55	1.65	
5.07.3923	8,00	8.15	0.15	8.45	8.55	8.65	8.75
5.06.3073	7.95	8.10	8.10	8.40	8.50	8,00	
5.05.2023	7,95	8.10	8.10	A.40	8.50	8.60	8.70
5,04,2023	7.65	18,10	8,10	8.40	8.50	8,60	8.70
5.03.2023	7.95	10.10	M.10	6.40	8.50	8,60	8.70
5.02.2023	7.95	8.10	11.10	8,40	8.50	/I,60	8.70
5.01.2023	7.85	B.00	8.00	8.30	8,40	H.50	8,60
5.12.2022	7.85	8.00	8.00	8.30	1.30	8.50	8,60
5.11,2022	7.50	7.75	7.75	8.0%	11.05	II.25	8.35
5.10.2022	7.60	7.60	7.60	7.95	7.65	8.15	8.25
5.69.2022	7.35	7.35	7.35	2.05	2.70	2.90	8,00
5.06.2022	7.35	7.35	7.35	7.65	7.70	7.90	8.00
5.07.2622	2.15	7.15	7.15	7,45	7.50	7,70	7.80
5.06.2022	7.05	7.05	7.05	7.35	7,40	7,60	7.70
5.05.2022	6.95	6.85	6.85	7.15	7.20	7,40	7,50
5.04.2022	675	6.75	6.75	7.05	7,10	7,30	7,40
5.03.2022	6.65	6.65	0.65	0.95	7.00	7,26	7,30
5,02,2922	6.65	6.65	6.65	6.95	7.00	7.20	7,30
5.01.2022	6.65	6.65	6.65	6.95	7.00	7.20	7,30
5.12.3021	6.85	6.65	6.65	6.95	7.00	7.20	7,30
5.11.2021	6.65	6.65	0.65	6.95	7.00	7.20	7.30
5.16.2021	6.65	5.63	6.65	6.95	7.00	7.20	7,30
5.09.2021	6.65	6.65	6.65	6.95	7.00	7,20	7.30
5.08.3021	6.65	6.65	6.65	6.95	7.00	7.20	7,30
5.07.2021	6.65	6.65	6.65	6.95	7.00	2.20	7.30
5.06.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
5.05.2021	6.65	0.65	6.65	6.95	7.00	7.26	7.30
5.04.2021	6.65	6.65	0.05	6,95	7,00	7.29	7.30
0.04.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
0.03.3021	6.65	6.65	6.65	6.95	7.00	7.30	7,30
0.02.2021	6.65	6.65	6.65	6.95	7.00	7.20	7.30
0.01.2021	6.65	6.65	6.65	0.95	7.00	7.20	2.30
0.12,3020	6.65	6.65	6.65	6.95	7.00	7.20	7.30
0.11,3020	6.65	6.65	6.65	6.95	7.00	7.20	7.30
0.10.2020	6.65	6.65	6.65	6.95	7.00	7.30	7.90
0.09.2020	6.65	0.05	6.65	6.95	7.00	120	7.30
0.08.2020	6.65	6.65	6.65	Contract 1000	200	1-10	7.30
0.07.2020	6.65	6.65	6.65	6.95	wesit, Chanc	ra Baluni)	7.30
	6.70	670	6.75	6.35	misting (F)	Oject)	7.30
0.06.2020	6.95	6.95	7,00	7.20	UJVN Lin	illed 7,45	7.55
0.05.2020			7.15	7,35	7.40	7.	7.70
0.04.2020	7,10	7,10	7.58	7.70	7.75	7.95	8.05
0.03.2020	7/6	7.45			7.65	8.05	8.15
0.02.2020	7.00	7.60	7.83	7.80	7.90	8.10	11.20
10.01.2020	7.63	7.65	7-152	7.85	7,90	8.10	8.20 6.

10.11.2019	7.65	32,66	9390	2586	II.Ob	6.10	15.20
10.10.2019	7.70	92.70	2.25	2396	0.0%	8.15	8.25
10.09.2019	7.80	7.30	7.85	8:00	E.15	8.25	8.35
10.06.2019	7,96	7,90	7.85	8.10	9.25	6.35	8.45
0.07.2019	8.05	8.05	0.10	8.25	8,40	8.50	8.60
0.06.2019	8.10	16.10	8.15	8.30	8.45	8.55	8.65
0.05.2019	8,16	8.10	W.15	8.30	8.45	8.55	8.65
0.042019	8.15	8.15	8.20	4,35	1.50	3.60	8.70
0.03.2019	8.20	8.20	11.25	8.40	4.55	0.65	8.75
0.02.2019	8.20	8.20	8.25	8.40	A.55	8.65	9.75
0.01.2019	8.20	8.20	0.25	8,40	3.55	8.65	8.75
0.12:2018	16.20	10.20	11.25	0.40	8.55	8.65	8.75
1.11.2018	10.15	0.15	11.20	0.35	8:50	11.60	8,70
1,10.2018	5,15	8.15	11.20	11.35	8.50	8.60	8.70
1.09.2016	8.10	8.10	B: 15	8.30	8.45	8.55	8.65
1,09.2018	7.90	7.90	7.95	8.10	8.25	8,35	8.45
1.07.2018	7.90	7.90	7.95	8.10	8.25	8.35	8.45
1,06,3018	7.95	7,90	7.95	8.10	8.25	8.35	4.45
1.05.201/	7.80	7.80	7.65	8.00	8,15	8.25	9.35
1,04,2018	7.80	7.80	7.85	8.00	0.15	H.25	8.35
1.09.3018	7.80	7.80	7.85	8.00	8.15	8.25	8.35
1.02.2018	2.70	7.80	7.85	7.90	7.95	8.05	6.10
1,01,2018	7.70	7.80	7.85	9.90	7.95	8.05	8.10
1,12,3017	7.70	7.80	7.85	7.90	7.95	8.05	8.10
1.11,2017	7.70	7.80	7.85	7,90	7.95	8.05	H.10
1,16,2017.	7.75	7.85	7.90	7.95	.00.n	0.10	8.15
1.09.2017	7,75	7.85	7.90	7,95	0.00	8:10	8.15
1.08.2017	7.75	7.85	7,90	7.75	8.00	8.10	H.15
1.07.2017	7.15	7.85	7.90	7.95	8.00	8,10	8.15
1.062017	7.75	7.85	7.90	7.95	8.00	8.10	8.15
1,05.2017	7,75	7.85	7.90	7.95	8.00	8.10	8.15
1,04.2017	7.75	7.85	7.90	7.95	8,00	8.10	8.15
1.03.2017	7.75	7.85	7.90	7.95	8,00	0.10	8.55
1,02,2017	2.75	2.85	7.90	7.95	8.00	8.10	16.15
1.01.2017	7.75	7.85	7.90	7.95	8.00	8:10	8,15
1.12.2016	8.65	(6.75	8.80	8.85	H.90	9.00	9.05
1,11,2016	8.65	8.75	8.80	8.85	11.90	5.00	9.05
1.70.2016	8.80	8.00	8.95	9.00	9.05	9.15	9.20
1.09.2016	8.85	8.95	9.00	9.05	9,10	9.29	9.25
11.0E.2016	1.85	8.95	9.00	9,85	9.10	9.70	9.25
1.07.2016	8.90	9.00	9.65	9.10	9.15	9.25	9.30
1.062016	8.90	9.00	9.05	9.10	9.15	0.25	9.30
11.05.2016	8.90	9.80	9.05	9.10	9.15	9.25	9.30
11.04.2016	6.95	9.05	9.10	9.15	9.20	9.30	9.35

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Suresh Chandra Baluni) Director (Project) UJVN Limited

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

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Annexure-4

(Impact of NGT Order on Design Energy)

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	Total Lens in M.U.	70.460	31.002	8.578	25.862	11.499	£2.343	188,920	128,979	4596.256
	1111111	808	138	17	107	5	372	60'01	8.73	41.88
Marti	1111	10.87	TO ET	10.15	10.17	7	2.0	0.33	65.59	
		72.45	71.46	67.73	12,73	13.03	29.63	23.33	374.77	
	Sement lor Loss Average des to S. Row in Rese is Currents MO	3.30	177	9	Ħ	1.25	\$.45	m	7,92	38.00
12-49	Edine Release Ara per	18.01	10.87	10.15	15.02	11.11	£1,	6.03	\$7.48	
	Paris Director	12.46	72.46	87.73	67.73	11.03	31.38	30.97	402.74	
	Section Last des to Section March 1980 March	803	3.36	77	2702	1	9	10.39	10.71	58.62
7 4	1 2 2 2	10.87	10.67	30.05	30.16	13.11	577	577	63.90	
	Average Figure in Currents	72.46	72.46	67.71	27.73	13.00	30.33	31.68	428.57	
T	Seneral Unitions Average due to E. Flow in How in Cumon	8.08	378	77	2,02	ā	7.83	34.56	30.41	45.18
Des-22	Miles None None None None None None None None	10.87	10.02	10.15	10.16	12.11	7.38	877	10.00	
		72.46	72.46	17.73	17.73	13.03	27.84	17	10.16	
	General incluse Average day to E. How in flow in Comess MU	7.83	3	114	770	ā	1.66	171	12.65	31.22
Nov-22	Colore Reference dess per Nema	19.97	13.57	10.16	10.16	12.13	12.12	13.49	1975	
		72.46	72.46	95.89	17.13	13.03	18.81	48.42	343.04	
	General Ioniana Average dust to El Row In Now In Comment	3	27	참	0.39	89	13.39	39.70	10.37	73.07
00:27	2 2 2 1	10.87	10.67	30.16	10.18	1171	31.55	24.38	204.68	
		72,46	77.46	\$7.75	17.73	13.00	10.00	125.31	765.68	
	Seneral Int Lass Average flow in Common MU	97	2	970	90'0	00'0	00'0	0.00	00'0	3,78
Sep-22	F S F F	10.87	10.87	10.16	10.16	222	56.49	68.27	161.31	
	Average Save in Cuthers	77.46	12,45	67.72	1773	13.03	215.20	247.73	388888	
1	Maria Maria	90	8	88	000	979	900	8.80	979	0.00
Aug-22	111	10.87	30.87	10.15	10.11	12.11	71.35	113.87	33.24	
	Average Flow in Cummin	77.48	22.00	17.09	17.09	13.00	167.50	417.88	3132.09	
1	General lan Loss A due to E. P New Ja	100	97.0	90'0	0.00	0.22	00.0	8.0	90'0	1.78
101-22	1111	18.87	10.67	20.00	10.16	HH.	8073	21.35	302.89	
	Part of the last	72.46	72,46	27.72	1778	13.03	173.44	A11.87	1837.13	
	Security lentures A flore in E. P. New In C.	7.83	3	500	9	ă	57	20.00	17.13	54.71
New III	1111	10.87	10.07	1518	TOTE	12.11	17	16.21	118.70	
	Slow Is a	72,46	72.48	57.72	1778	13,65	0E-591	181.60	640.75	
+	Streets for the total MU is to the	8.09	18	90'0	2.02	1.38	3	35.87	18.42	23.82
May 32	1111	10.87	1881	10.16	90.00	11.11	28.76	25.38	107.76	1
1	24.10	72.46	77.46	17.73	17.73	13.00	117.32	61.222	530.32	
1	11111	3	597	800	230	3	11.53	24.53	H.H.	878
17 -	1111	9	15	14.52	14.52	1647	13.09	13.85	89.20	
1	Average Luman & B	28.82	28.82	96.80	88.88	13.00	28.20	12719	\$17.45	
_	Paraer A	ange o	No.	Ohakam	Salpe	Soffie	13mg	N8-6	alleo	gard .

Remark: Asumming Generation loss at Khodri Power House as 44% of Chibro Power House.

The e-flow for Bhagirathi and Ganga River (MB-I, MB-II and Chilla) is 20%, 25% and 30% respectively for dry, lean and monsoon period whereas e-flow is 15% for other Power Houses throughout the year.

It is hereby confirmed that in the calculation of generation loss due to e-flow no other losses have been included. There is no over lapping of generation loss.

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

65

Generation Loss due to E-Flow Release by UJVN Ltd as per NGT order dated 09.08.2017 and NMCG order dated 10.10.2018 and 14.09.2019 for F.Y. 2023-24 (Upto Sept Actual and Tentative for Oct 23 to Mar 24)

	Table Loss	71.396	33.678	3,340	16,182	19.607	85.535	183.363	111.518	487.90
T	Garage Street	979	328	77	2.00	3	27	10.03	3.72	41.11
March	Figure 1	10.47	10.87	10.16	10.17	12.13	5.83	7	63.33	
	- Challer of the Common of the	72.48	77,46	67.72	87,73	13.09	25.62	19.99	174.72	
-	Seneral Sen Lata Average Sea to S. Flow in Seavin Cutness MC	1,8	7	1.15	1.83	1.25	5.45	970	7.98	38.00
Fab-26	Editor Relate Rums	10.67	10.07	10.16	15.02	11	573	683	93,52	
	State in Comets	72.46	73,46	17.73	1673	19:03	H.196	36.37	403.74	
	11111	5	35.5	7	2,02	3	3	65.01	10,01	43,82
77.0	Marie Marie	10.87	10.87	1111	10.10	111	273	9	68.59	
Ī	100	22.00	25.27	10.00	11.18	13.00	12 22	1	424.57	
	Sentent Jan Lenn Mar Le Si Millow In	9	2	1	202	5	7.01	14.94	10.41	10.03
Decks	1111	10,07	10.87	10.15	10.15	12.13	7,98	22	10.00	
1	The state of the s	72.46	72.46	17.73	17.00	13.03	37,94	11.31	424.88	
	Seneral Incline Average due to E. Flow in East in Commens	7.83	4	4	81	3	31	22.23	13.65	33.22
12-mg	1111	18.87	N Si	18.16	30.16	13.11	13.16	13.60	85.42	
	111	72.46	72,46	85.56	17.73	13.03	17.10	48,42	349.64	
1	11112	3	7	2	659	0000	13.39	18.78	10.57	73.07
0443	1111	10.67	10.87	10	10.16	12.22	31.95	10.0	204.48	
		72,46	72.46	1229	17.00	8 5	88.28	13.53	701.62	
T	lenteres Awarge der to E. Flow in How in Current MU	6.52	2.87	#8	000	25.2	25	8	8	13.10
Stpdf	N S S S S S S S S S S S S S S S S S S S	10.67	10.87	20.05	10.17	12,42	34.81	69.32	16.31	
	Party Party	72.46	77.46	17.55	17.18	13.03	1596.21	201.63	940.89	
7	General Continua Abr to E	800	8	88	800	8	8	800	8	000
Aug-25	1]11	10.87	10.87	10.00	1017	13.02	73.33	117.99	228.17	T
	Bow is Committee	72,45	72,46	17.79	11.79	13.00	310.88	347.79	BAAG	T
7	Connection Comments of the Com	0.00	900	900	89	90'0	800	000	90'0	90'0
10.29	1111	18.00	10.87	17	10.17	11.42	65.92	28.98	12,000	
	111	27,46	72.416	tra	15.00	13.69	428.46	475.05	2457.00	
	Start of the Start	15	3	900	2	178	3	13.45	17.23	12.21
SE SAIL	1111	10.87	20.02	10.01	77	12.42	38.41	27 58	115.44	
	Average How in Commen	72.46	72.46	12/19	57.73	13.03	107.23	178.34	201.71	
	Saments and Loss As files to E. A. flow in C.	7.83	34.5	1.07	207	170	27.7	22.38	22.72	10'09
May-23	1111	78,00	10.87	10.16	1	13.42	13.47	34.05	135.21	
*	Silve Silve	72.46	77.46	17.59	17.71	13.03	55.67	77.38	171	
1	A series of the	7.83	3	191	-	7	1	18.78	971	\$1.12
April23	1111	1037	10.07	10.36	10.17	25.0	3	20	27.54	-
4	Average E- How in 62 Curteen 63	72.45	72.45	17.75	1279	13.09	38.48	11.11	374,68	
	Numer of Principal Station 50s	Olbre 7	Chodel 7.	Diskrail	Distipate 6	Kulhar 2	THOR	2 2 2	Chille 37	Parent S

Remark: Asumming Generation loss at Khodri Power House as 44% of Chibro Power House.

The e-flow for Bhagirathi and Ganga River (MB-i, MB-il and Chilla) is 20%, 25% and 30% respectively for dry, lean and monsoon period whereas e-flow is 15% for other Power Houses throughout the year.

It is hereby confirmed that in the calculation of generation loss due to e-flow no other losses have been included. There is no over lapping of generation loss.

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Suresh Chandra Baluni)
Director (Project)
UJVN Limited

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	Tarte Commission of the Section of t	22.00	33.68	3.14	16.18	19.61	18.31	367.56	33775	487.90
1	Months of Market	2	328	5	2,01	3	5	18.09	3.13	41.88
Marits	Edicos din per Note p	10.87	10.87	10.16	10.17	12.42	97	3	63.35	
		72.48	72.45	67.71	47.73	13.03	19.63	29.59	374.72	
1	Demonstrates Average day to E. How in flaw in Commers Mil.	7,30	Ħ	1.15	1.83	1.15	5.45	3.83	7.50	38.00
200	1-Flore Release Sams	10.87	19.87	10.15	13.02	12.42	6.17	6.83	57.69	
	Assessing Figure In Common	72.46	72.46	57.73	17.29	13.03	31.26	35.37	462.74	
	Sector of the Sector of Se	803	358	178	100	3	3	85.05	18.71	40.82
2244	1111	10.57	10.87	10.15	10.16	12.42	Ş	575	63.31	
	Average Flore in Current	72,46	72.46	67.72	17.19	13.09	38.39	11.48	424.37	
	Mark and Market	808	32	17	207	13	7.81	14,64	10.41	27.00
Dec-24	Selection of the select	10.87	10.87	1016	30.16	2772	7.98	9.13	8.5	
	Committee of the Park Street Committee of the	77.46	72.46	87.73	17.73	13.03	37.84	2	434.88	
	General Int Care Awarage that to E. How in Spor in Common MO	7.83	24	1.24	35	3	1.66	H.H	13.65	\$1.22
7	111	16.87	10.87	30.16	10.16	13.42	1116	11.00	85.42	
	Andreas Companies	72,46	72.48	95.59	67.73	13.03	18.93	45.42	348.64	
	11012	97	2542	0.54	0.38	90'6	13.99	38.70	10.57	73,557
00:38	1111	10.67	10.67	20,01	10.15	252	31.35	2	304.69	
	Average Flore is Commen	77.45	72.46	1279	1223	13.05	80.24	125.31	705.68	
	Month of Maria	13	2.87	9870	970	277	25	000	00'0	11.15
Sep-24	1 X 1 1	10.87	1800	20.36	10.17	12,62	34.81	88.33	161.31	
	111	72.4#	77.46	17.28	1775	13.03	156.21	241.61	84048	
	11111	8	90'9	000	80	8	8	8	83	8.8
Aug-24	111	10.87	10.87	10.16	10.17	12/4	27.0	117.33	335.37	
	flow is Contras	71.46	72.46	17.19	57.73	13.03	310.88	347.79	3154.41	
	Maria M	86	88	88	800	90'8	0770	0.00	90.00	80
34-24	E-Flow Release War per	11.07	10.07	10.16	10.17	12.42	55.92	78.98	300.73	Ī
		72,46	72.46	17.12	17.18	13.03	423.46	473.05	2657.60	
	Desertion of the late of the l	257	77	873	8	77	3	15.45	12.25	57.52
hm-3s	1111	10.07	10.87	10.16	1017	1242	17	82	118.66	T
6	Appendix in the Comment of the Comme	72.46	72.46	12.23	1273	13.03	25.780	175.54	701.75	
	Seneral Sel Loss Av Buw in D.	報	3.44	707	202	88	15	12.38	20.72	10'68
May-26	1000	10.87	10.87	9101	71000	12.42	12.47	34.05	135.310	-
2	A STATE OF THE PARTY OF THE PAR	77.86	72.46	17.00	17.03	13.08	15.00	12.8	4174	
	General de Los de files to E. H Mills in C.	1,41	344	101	95	2	9	13.78	33.49	21.12
Agrida	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	THE A	10.87	20.36	10.17	12.62	9	12	77.54 3	-
A.	2 4 5 N	72.45	72.46	17.78	1773	13.05	38.48	41.81	27A.68 7	
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Remark: Asumming Generation loss at Khodri Power House as 44% of Chibro Power House.

The e-flow for Bhagirathi and Ganga River (MB-I, MB-II and Chilla) is 20%, 25% and 30% respectively for dry, lean and monsoon period whereas e-flow is 15% for other Power Houses throughout the year.

Tentative Generation Loss due to E-flow for the Year 2024-25 is calculated on the basis of Loss in the Year 2023-24

DEMITECH

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

Annexure-5

(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

MADIN SES OF THE NIGAM

Name of Plant	Energy Charge	capacity Charge	Short fall	Total Revenue	% Share of Revenue	income Tax as per % share	Share of UPCL	Share of HPSEB
Cuippo	CA 13 7A A80	A9 35 A5 703		1.03.48.20.183	9.81%	1,90,66,305	1,42,99,729	47,66,576
STEED SEE	21 45 22 021	28 96 32 718		60,42,66,649	5.73%	1,11,33,463	83,50,097	27,83,366
SHAKBANI	12 56 33 763	14 77 01 071	47.06.643	28.30.31.426	2,68%	52,14,784	39,11,088	13,03,696
CHANDIN	17.48.06.177	17 07 27 041	24.66.362	34,79,94,580	3,30%	64,11,714	48,08,785	16,02,928
KIII HAI	13 62 50 001	16.05.66.212	1.63,72,147	31,31,88,360	2.97%	57,70,418	46,16,334	11,54,084
MR-1	37 01 51 369	34.97.54.702	2,40,00,000	69,39,06,071	6.58%	1,27,85,047	1,27,85,047	
CHILLA	42.70.12.339	35.86.14.648	4	78,56,26,987	7.45%	1,44,74,982	1,44,74,982	
RAMGANGA	27.79.05.335	37.74.53.586	3,74,85,859	69,28,44,780	6.57%	1,27,65,493	1,27,65,493	,
KHATIMA	21.34.06.692	19,88,44,441	1,79,79,800	43,02,30,933	4.08%	79,26,898	79,26,898	
MB-II	1.07.14.49.997	1,07,14,50,000		2,14,28,99,997	20.32%	3,94,82,400	3,94,82,400	*:
Vvasi	2.65.57.82.000			2,65,57,82,000	25,18%	4,89,32,123	4,89,32,123	
M PUR	10.35.03.850		8	10,35,03,850	0.98%	19,07,033		
PATHRI	17.73 50.617	*		17,73,50,617	1.68%	32,67,641		
GALOGI	98.35,625	94	4	98,35,625	%60.0	1,81,219	,	
URGAM	2.23.73.107	34	1	2,23,73,107	0.21%	4,12,219		
PILANGAD	3.01.63.782		4	3,01,63,782	0.29%	5,55,760		
DUNAO	3.78.76.478			3,78,76,478	0.36%	6,97,865		
Kaliganga-I	6.76.68.926	,		6,76,68,926	0.64%	12,46,783	1	
kalipanpa-II	11.44.03.036			11,44,03,036	1.08%	21,07,848	,	
Total	6.83.14.71.502	3,61,32,85,072	10,30,10,811	10,54,77,67,385	100%	19,43,39,993	17,23,52,976	1,16,10,650

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

resh Chandra Baluni) Director (Project) UJVN Limited

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
95 (t	
Tax to be recovered from UPCL & HPSEB	19,43,39,993

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Dy. CAO-CAO

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

INDIAN INCOME TAX RETURN ACKNOWLEDGEMENT

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

Assessment Year 2023-24

N	AAACU6672R		
me	UJVN LTD		
ldress	UJJWAL , GMS ROAD , DEHRADUN , 34-Uttarakhand, 91-II	NDIA, 248001	
atus	6-Public company Form Numb	per	ITR-6
ed u/s	s 139(1)-On or before due date e-Filling Ack	knowledgement Number	470390731301023
	Current Year business loss, if any	1	86,11,11,837
n .	Total Income	2	0
	Book Profit under MAT, where applicable	3	1,17,61,38,877
# X	Adjusted Total Income under AMT, where applicable	4	0
Taxable Income and	Net tax payable	5	20,54,94,985
ncon	Interest and Fee Payable	6	C
aple	Total tax, interest and Fee payable	7	20,54,94,985
i ii	Taxes Paid	7 8	24,39,65,245
	(+) Tax Payable /(-) Refundable (7-8)	9	(-) 3,84,70,260
	Accreted Income as per section 115TD	10	(
ax D	Additional Tax payable u/s 115TD	11.	(
and	Interest payable u/s 115TE	12	(
Income and Tax Detail	Additional Tax and interest payable	13	= =
	Tax and interest paid	14	
Accreted	(+) Tax Payable /(-) Refundable (13-14)	15	
This	return has been digitally signed by SUDHAK		the capacity of
-	Director having PAN ACDPB8274G from 2023 16:40:17 at DEHRADUN (Place) DS	IP address 49.36.220.2 C SI.No & Issuer	4386725 &

System Generated

Barcode/QR Code



AAACU6672R06470390731301023bf85935804c9c74fb168349a299cd3af77c430f0

DO NOT SEND THIS ACKNOWLEDGEMENT TO CPC, BENGALURU (Suresh Chaldra Baluni)

Disactor (Isro/soll) USVN Llimied



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



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.

Congrats! Here's what you have just achieved by choosing to pay online:



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INCOME TAX DEPARTMENT

Challan Receipt



ITNS No.: 280

AAACU6672R PAN

UJVN LIMITED Name

2023-24 Assessment Year

2022-23 Financial Year

Corporation Tax (0020) Major Head

Advance Tax (100) Minor Head

₹ 10,00,00,000 Amount (in Rs.)

Rupees Ten Crore Only Amount (in words)

22121500170477PUNB CIN

Net Banking Mode of Payment

Punjab National Bank Bank Name

5102877432 **Bank Reference Number**

15-Dec-2022 **Date of Deposit**

15/12/2022 Tender Date Challan No 11144 0300232 **8SR** code



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INCOME TAX DEPARTMENT

Challan Receipt



ITNS No.: 280

AAACU6672R PAN

UJVN LIMITED Name

2023-24 Assessment Year

2022-23 Financial Year

Corporation Tax (0020) Major Head

Advance Tax (100) Minor Head

₹ 1,56,00,000 Amount (in Rs.)

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

22121500172103PUNB CIN

Net Banking Mode of Payment

Punjab National Bank Bank Name

Bank Reference Number

15-Dec-2022 **Date of Deposit**

11270 Challan No 0300232 **BSR** code

Thanks for being a committed taxpayer!

5102878229



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

Congrats! Here's what you have just achieved by choosing to pay online:



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Paper

Save Environment



Tender Date

e-Receipt

Easy Access

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

15/12/2022

punjab national bank पंजाब नैश्ननल बैंकचरोसे का प्रतीक !

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

PAN

: AAACU6672R

CIN

: BSR Code Date Of Receipt Challan Sr. No.

: 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

: (Rs.) 0

(v) Interest

(vi) Others

: (Rs.) 0

(vii) 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

Nature of Payment

: 100

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

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

पंजाब नैशनल बैंक एका punjab 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 XXXITED NAME

: 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

Age series as	and a contract	45.44 (CH) 27.44 (CH) 27.44 (CH) 27.44 (CH) 27.45 (CH)		
	а	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)	10b	1,19,16,676
	c	TCS (total of column 7(i) of 15C schedule TCS)	1.0c	48,569
	d	Self Assessment Tax (from column 5 of 15A/Schedule IT)	10d	0
	e	Total Taxes Paid (10a+10b+10c+10d)	10e	24,39,65,245
11	Amor	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		ou have a bank account in India (Non-Residents claiming refund with no bank account in India select No)		Yes

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

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	E .
2	PUNB0107200	Punjab National Bank	1072002105502157	С
3	PUNB0396800	Punjab National Bank	3968002100809316	D
4	PUNB0396800	Punjab National Bank	3968002100011102	D
5	PUNB0063900	Punjab National Bank	06390021000001291	D
6	PUNB0063900	Punjab National Bank	0639002100001307	E
7	PUNB0396800	Punjab National Bank	3968002100011087	
8	PUNB0396800	Punjab National Bank	3968002100015065	r.
9	PUNB0107200	Punjab National Bank	1072002105502148	п
10	PUNB0063900	Punjab National Bank	0639002100001255	th.
11	PUNB0088100	Punjab National Bank	0881002100008826	D
12	PUNB0641000	Punjab National Bank	0881002110000046	П
13	PUNB0396800	Punjab National Bank	39680021000163308	р
1.4	PUNB0063900	Punjab National Bank	0639002100001246	13
15	PUNB0019900	Punjab National Bank	0199002105502411	D
16	PUNB0011100	Punjab National Bank	0111002100111711	C
17	PUNB0396800	Punjab National Bank	3968002100016338	г г
18	HDFC0004433	HDFC	5010022901795	E
19	ALLA0212835	Allahabad Bank	50482304876	
20	HDFC0009657	HDFC	5010048598110	(Suresh Chandra Balun Director (Project)
21	PUNBO088100	Punjab National Bank	088100210000881	
22	SBIN0000591	State Bank of India	3486642958	9 15

Annexure-6

(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)

					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
Discharge required for full load (Cumecs)	arge ed for oad secs)	Full Load (MW)	Discharge (Cumecs) required for 1 MW	Discharge (Cubic Meter) required for 1 MWth	Rs.Cubic Meter as per Water Tax Registration	Water Tax (Rs./ kWh)	Design Energy Generation (MU) approved by UERC	Total Water Tax (Rs. Cr.) for design energy generation	Projected Energy Generation (MU)	Total Water Tax (Rs. Cr.)	Projected Amount of Water Tax in F.Y 2024-26 for Uttarkhand Shere only (Rs. Cr.)
177	199.2	33.75	5.90	21248,00	0.02	0.42	150.85	6.41	125.00	5.31	3.98
	199.2	100	3,01	14061.18	0.05	0.70	182.76	12,85	224,00	15.75	11.81
	200	50 60	1,08	3891.89	0.1	0.39	728.11	28.34	850.00	33.08	24.81
	200	80	2.50	9000:00	0.07	0.63	335.37	21.13	410,00	25.83	19,37
- 1	#- 60 60	30	6.80	23760.00	0.02	0.48	148.91	7.08	147.00	6:99	0,50
	285	198	1,44	5181.82	0,1	0.52	311.00	18.12	301.00	15,80	15.80
	585	144	69.00	14125.00	0.05	0.73	557.62	39.38	963.00	46,82	46.62
	71.4	90	0.79	2658.00	0.1	0.29	478.00	13.65	435.00	12.42	12,42
	269	41.4	8.50	23391.30	0.02	0.47	235.59	11,02	210.00	9.82	9,82
	142	304	0.47	1881,58	0.1	0.17	1291.00	21,71	1310.00	22,03	22.03
1		Sub T	Sub Total(10 LHP's)				4419.21	177,68	4675.00	193,66	172.27
	11078	120	1.00	3593,40	0.1	0.36	363.00	12.68	353,00	12.68	12.68
		Sub T	Sub Total (11 LHP's)				4772.21	180.37	5028.00	206.34	184.95
	253	20.4	12.40	44647,06	0,02	0.89	155.80	13,89	112.75	10,07	10.07
	255	tro chi	27.42	98709.68	0.02	1.97	64.92	12.82	51,31	10.13	10,13
		Sub-Total (Pa	Sub-Total (Pathri & Mohammadpur)	dpur)			220.52	26.71	164.08	20.20	20.20
		To	Total (UJVNL)				4992.73	217.08	5192.08	226.54	205.15

presh Chandra Baluni) Director (Project) UJVN Limited