

Petition to

Hon'ble Uttarakhand Electricity Regulatory Commission

For

True Up of Tariff for FY 2022-23,

Annual Performance Review for FY 2023-24

And

Annual Fixed Charges for FY 2024-25

For

Kulhal Hydro Power Project (3x10 MW)

> By UJVN Ltd. Dehradun

November - 2023





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Government of Uttarakhand

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Purchased by

Description of Document

Property Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

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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 Kulhal 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.
- 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)

TAPhave 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.

shis affidavit is swom netore me by Shis Surest Chaver Balunu who is identified by Shis 5 - Rocht at Dehradun on Land 1922

who has been identified by the aforesaid advocate.

(Notary Public)

Advocate & Notary, D.Der

(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 Performance Review for Financial Year (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.

3. 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.
- 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 Petitioper.



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 Kulhal power station are as follows:

(i) Normative Plant Availability Factor (NAPAF):

The NAPAF for the station has been approved as 65.00% for the FY 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 76.50% for FY 2022-23. The power station is likely to achieve PAF of 68.72 % & 71.18% in FY 2023-24 & 2024-25 respectively.

(ii) Auxiliary Energy Consumption including Transformation Losses:

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

Table 1: Auxiliary Consumption and Transformation Losses

Station Particulars	Norm
Type of Station	
a) Surface	Yes
b) Underground	No
Type of excitation	
a) Rotating exciters on generator	Yes
b) Static excitation	No
Auxiliary Consumption including Transformation losses (As % of Total Generation)	0.7%



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

Apportionment of Common Expenses 1.2

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

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

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

Further, expenses incurred by such common units serving more than one station have been allocated as detailed below: -

- Head Office/ CSPPO: The 95% of the common expenses have been allocated among 9 LHPs, MB-II and Vyasi in a proportion of respective MW Capacity, and remaining 5% to SHPs
- DDD Dakpathar: The common expenses have been allocated between Chibro, Khodri, Dhakrani, Dhalipur and Kulhal in the ratio of their respective installed capacity.
- DGM Civil Dhalipur: The common expenses have been allocated on Chibro, Khodri, Dhakrani, Dhalipur and Kulhal LHPs in the ratio

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

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 the Detailed Project Reports, CEA clearances and Project Completion Reports have also not been provided. UJVNL is therefore not in a position to provide details regarding the break-up of original cost of fixed assets and those approved by a competent authority on COD.
- 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 7.03.2008. 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. Crore)
Dhakrani	12.40
Dhalipur	. 20.37
Chibro	87.89
Khodri	73.9
Kulhal	17.5
Ramganga	50.0



Total	506.17
Khatima	7.19
Maneri Bhali-I	111.93
Chilla	124.89

1.3.3 Accordingly, the value of opening GFA, as on January 2000, transferred to UJVNL for Kulhal Power House amounting to Rs. 17.51 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	-					
b) Building		0.10		1.31	-	0.01
c) Major Civil Works		0.69		10.29		4.97
d) Plant & Machinery		2.94		13.80		6,42
e) Vehicles				-		
f)Furniture and Fixtures		0.05	-	0.04		
g) Office Equipment & Others		0.01		0.01		
g) IT Equipments		0.17		0.00		
Total Capitalisation	5.60	3.96	10.70	25.45	2.62	11.40

- 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.



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 orders. However, Petitioner very humbly request the Hon'ble Commission to allow return of equity on actual additional capitalization made during FY 2022-23 in true up.
- 1.6.2 The actual Return on Equity for FY 2022-23 based on audited accounts and the revised/proposed estimates for FY 2023-24 and FY 2024-25 are in accordance to the applicable regulations given below:

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

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	MACOCIA CONTRACTOR	FY 2023-24 (Approved)		FY 2024-25 (Approved)	
Equity		15.61		16,79	-	23.87
Rate of return	15.50%	15.50%	15.50%	15.50%	15.50%	15.50%
Return on Equity	2.51	2.42	2.6	2.60	3.02	3.70

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 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)	PERSONAL PROPERTY AND ADDRESS.	FY 2023-24 (Approved)	AND RESTRICTIONS OF THE PARTY O	FY 2024-25 (Approved)	
Opening GFA	62.89	62.87	68.49	66.84	79.19	92.28
Additional Capitalisation	5.60	3.96	10.70	25.45	2.62	11.40
Depreciation	2.18	2.31	2.32	2.51	2,94	3.83

November 2023 Director (Project)

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)	FY 2024-25 (projected)
Opening Balance		29.46		29.93	-	45.78
Addition		2.78		18.37		7.98
Repayment		2,31		2.51		3.83
Closing Balance		29.93		45.78		49.93
Average Loan		29.69		37.85		47,86
Rate of Interest		8.73%		8.70%		8,61%
Interest on Loan	2,41		2.01	3.29	3.07	3.78

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)	The Control of the Co	FY 2023-24 (Approved)		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%	7.909

- 1.9.5 The K factor approved by the Hon'ble Commission in previous tariff orders has been considered for projection of R&M expenses of FY 2023-24 & FY 2024-25.
- 1.9.6 The Growth Factor (Gn) has been approved by the Hon'ble Commission in the Tariff Order dated 31.03.2022 & 30.03.2023 for FY 2022-23 to FY 2024-25. For the projections of Employee Cost for FY 2023-24 and FY 2024-25 the petitioner has taken Growth Factor on the basis of tentative recruitment which is under process and considering upcoming retirement of employees of the company. The recruitment plan of the petitioner has been annexed here as Annexure 2. The Growth Factor approved by this Hon'ble Commission and considered in the petition is tabulated below:

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

Particular	FY 2022-23 (Approved)		FY 2023-24 (Approved)		FY 2024-25 (Approved)	FY 2024-25 (projected)	
Growth Factor	0.60%	0.00%	2.92%	2.28%	2.15%	2.08%	

- 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 its. 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 Cast	9.05	9.86	9.86	9.84	10.82	10.66	11.64
R&M Cast	8.00	7.13	7,71	7.71	9.18	8.49	14.08
A&G Cost	2.27	2.53	2.36	2.32	3.05	2,30	3.29
Total O&M Expenses	19.31	19.51	19.92	19.88	23.05	21.45	29.02

1.9.9 The Hon'ble Commission in MYT order dated 31.03.2022 and previous tariff order

has allowed the Employee Cost, insurance expenses, ERP expenses, Petition filing fees, security expenses on actual basis. Therefore, it is humbly prayed that these expenses may kindly be allowed on actual basis for true up of FY 2022-23.

1.9.10 It is respectfully prayed that the Hon'ble Commission may kindly consider and allow the Operation and Maintenance Expenses as proposed in Table 10 above.

1.10 Interest on Working Capital

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

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

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

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

(in Rs. Crore)

Particulars	FY 2022-Z3 (Approved)	FY 2022-23 (Claimed)	FY 2023-Z4 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
O & M expenses - 1 month	1.61	1.63	1.66	1.92	1.79	2.42
Spares (15% of O&M Expenses)	2.9	2.93	2.98	3.46	3.22	4.35
Recievables- 2 months	4.54		4.62	5.45	5.24	7.00
Total Working Capital	9.05	9.19	9.26	10.83	10.25	13.77
Interest Rate (MCLR+3.5%))	10.50%	10.50%	10.29%	11.30%	10.50%	12.02%
Normative Interest on Working Capital	0.95		1.05	1.22	1.08	1.66

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.

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

(In Rs. Crore)

Particulars	FY 2022-23	FY 2022-23	FY 2023-24	FY 2023-24	FY 2024-25	FY 2024-25	
	(Approved)	(Claimed)	(Approved)	(RE)	(Approved)	(projected)	
Non-Tariff Income	0.12	0.25	0.12	0.12	0.12	0.12	

1.12 Design Energy

- 1.12.1 It it is respectfully submitted that the Hon'ble Commission in its earlier orders had approved the Revised Design Energy and Saleable Energy of 148.91 MU and 147.87MU respectively for the Kulhal 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 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.

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 Kulhal power plant are detailed below:

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

(In Rs. Crore)

Particulars	FY 2022-23 (Approved)	FY 2022-23 (Claimed)	FY 2023-24 (Approved)	FY 2023-24 (RE)	FY 2024-25 (Approved)	FY 2024-25 (projected)
Depreciation	2.18	2.31	2.32	2.51	2.94	3.83
Interest on Loan	2.41	2.59	2.01	3.29	3.07	3.78
Interest on Working Capital	0.95	0.96	1.05	1.22	1.08	1.66
O&M Exp(after Sharing loss/gain)	19.31		19.88	23.05	21.45	
ROE	2.51	2.42	2.6	2.60	3.02	3,70
Gross AFC	27.37	28.21	27.85	32.68	31.56	41.98
Less Non tariff Income	0.12			0.12	0.12	0.12
Total AFC	27.25			32.56	31.44	41.86

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

1.14 Truing up of FY 2022-23

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

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

(In Rs. Crore) FY 2022-23 FY 2022-23 **Particulars** (Approved) (Claimed) 2.18 2.31 Depreciation 2.59 2.41 Interest on Loan 0.96 0.95 Interest on Working Capital 19.92 19.31 O&M Exp(after Sharing loss/gain) 2.42 2.51 28.21 27.37 Gross AFC 0.25 Less Non tariff Income 0.1227.96 27.25 Net AFC AFC Gap/(Surplus) 0.71

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

Table 15: Net Truing Up for FY 2022-23

				Sum	mary o	of net	truing	up for	FY 202	2-23 f	or UP	CL & F	PSEB		_			
Beneficiary/Particulars	AFC to be recovared (Rs Crore)	Capacity Charges (Rs Crore)	NAPAF (%)	Actual PAFY (%)	Capacity charges allowable (Rs Crore)	Capacity charges after sharing (Rs Crore)	imary (U)	Saleable Primary Energy(Up to Original Design Energy(MU))	Actual Energy Considered (MU)	Primary Energy (MU)	Primary Energy Rate (Rs/kWh)	Allowable EC (Rs Crore)	Secondary energy (MU)	Sec Energy Rate (Rs/kWh)	Total Sec. Energy charges (Rs Crore)	Total allowable (Rs Crore)	Total recovered (Rs Crore)	Truing up Impact (Re Crore)- Recoverable/(Refundable)
UPCL	22.32	-	65.00%	76.50%	13.13	12.48	118.30	130.28	119.34	119.34	0.943	11.16	0.00	0.857	0.00	23.64	23.72	-0.09
HPSEB	5.64	JANESSAN	65,00%	0.200	3.32	3.15	29.57	32.57	30.24	30.24	0.954	2.82	0.00	0.866	0.00	5.98	5.96	0.02
Total	27.96	13.98	ne advantage	III SALVON	16.45	15.63	147.87	162.85	149.58	149.58		13.98	0.00		0.00	29.61	29.68	-0.07

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)
Particulars	FY 2022-23	FY 2023-24
Opening Balance	=	(0.08)
Total True up amount Gap/(Surplus)	(0.07)	45
Carrying Cost	(0.00)	(0.01)
Amount Recoverable/ (Refundable)	(0.08)	(80.08)
Interest Rate	10.50%	11.30%

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

1.16 Income Tax

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

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

- 1.16.2 On the basis of filling of I Tax return, the amount recoverable from beneficiaries is determined. The actual claim for income tax reimbursement for true up for 10 LHPs of UJVNL is enclosed at Annexure-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

November 2023 (Sure:



Hon'ble Commission may issue appropriate direction to UPCL for prompt payment of income tax reimbursement claims. Moreover, it is humbly requested that the amount of income tax to be recovered from beneficiaries may kindly be allocated in the Tariff Order itself after prudence check...

1.16.4 In view of the above, it is respectfully submitted that income tax on actual basis may kindly be allowed to be recovered from the beneficiaries

1.17 Water Tax, Cess & Royalty

- 1.17.1 Water Tax: Government of Uttarakhand has imposed duty under The Uttarakhand Water Tax on Electricity Generation Act, 2012(Act 09 of 2013). As per the Government of Uttarakhand Order No. 2883/II-2015/01(50)/2011 dated 07 November 2015 and subsequent orders dated 21.08.2019 & 02.12.2021, water tax is to be paid by the generating company to the Government of Uttarakhand for use of water for generation of electricity. The tentative calculation of the impact of water tax for FY 2024-25 on Petitioner's Power Stations has been enclosed at Annexure-6. The Hon'ble Commission may kindly allow to recover the same from UPCL
- 1.17.2 Cess: Government of Uttarakhand has imposed duty under Uttarakhand Power Development Fund Act, 2012 (Act of 21 of 2003). As per the Government of Uttarakhand Notification No. 601/I(2)/04(1)-1/2017 dated 31 May 2017 the cess of Rs 0.30/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.
- 1.17.3 Royalty: As per the Government of Uttarakhand Notification No. 600/I(2)/2017-04(1)-01/2017 dated 31 May 2017 the Royalty of Rs 0.10/unit is applicable to the Hydro Power Plants in commercial operation for over ten years and the tariff of the plant is not more than Rs. 2.00 per unit. The Hon'ble Commission may kindly allow to recover the same from UPCL.

November 2023 (Suresh Director (Project

Chapter 2. Status of Directives in Tariff Order Dated 30th March, 2023

Action Taken by UJVNL on the Directives

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

S. No.	Directives	Action to be Taken by the Petitioner
E.	Transfer Scheme (5.1.1) "The Commission, therefore, directs the Petitioner to closely follow up the pending issues and submit quarterly status report to the Commission. The Commission further re-iterates that there has been an inordinate delay in the finalization of the Transfer Scheme, which is attributable to the Petitioner, hence, any consequential claim arising due to finalization of the Transfer Scheme shall be considered on merits by the Commission without any carrying cost on the same."	Quarterly Progress Report upto September 2023 has been submitted to the Hon'ble Commission vide letter no. 43 dated 16.11.2023.
2.	Design Energy (5.1.2): "the Commission again directs the Petitioner to nominate/depute senior officers to pursue the above matter personally with appropriate authorities to arrange the DPR for each of its 9 Large Hydro Generating Stations along with the next Tariff Petition."	It is to submit that efforts are being made to trace out the Original DPRs of old LHPs of UJVN Ltd. However, no DPR except Chibro and Khodri could be found which have already been submitted to the Hon'ble UERC. In case the DPR of any of the other plants becomes available, the same shall be submitted with the Hon'ble UERC. However, new DPRs of project under RMU have been submitted with the Hon'ble UERC for kind consideration and approval.
3.	Status of upcoming projects (5.2.1): "The Commission directs the Petitioner to continue submitting the quarterly progress report on status of all upcoming projects without fail."	Quarterly Progress Report upto September 2023 has been submitted to the Hon'ble Commission vide letter no. 43 dated 16.11.2023.
4.	Utilisation of Expenses approved by the Commission (5.2.2): "The Commission directs the Petitioner to continue submitting the annual budget for future financial years by 31st May of the respective financial year."	Annual Budget for FY 2023-34 has been submitted to the Hon'ble Commission vide letter no. M-754 dated 05.07, 2023.
5.	RMU works of Khatima LHP (5.3.2): **The Commission has noted the submissions of the Petitioner and again directs the Petitioner to complete all the works covered under RMU of Khatima as soon as possible by making its best possible efforts and with regard	related to upstream and downstream.

S. No.	Directives	Action to be Taken by the Petitioner
	to the pending works related to the safety of the Plant, the Commission again cautions that any occurrence of damage in future due to delay in execution of the works shall solely be attributable to UJVN Ltd."	
6.	Non-Tariff Income (5.3.3): "The Commission took note of the same and further directs the Petitioner to maintain proper accounting with regard to	Noted for compliance.
	disposal of such assets including sale of scrap and submit the same separately along with 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 Works. the Commission directs the Petitioner to complete the works for testing of Surge shaft gate as soon as possible and cautions that any occurrence of damage to safety of the MB-II plant in future due to delay in execution of the testing of surge shaft gate shall be solely attributable to UJVN Ltd."	The Hon'ble Commission has closed the accounts of the works proposed under Balance Capital Works.
8.	Insurance Claim of Chilla HEP due to flooding event in July 13, 2018 (5.5.1) "the Commission again directs the Petitioner to expedite the claim process and submit the details of final Insurance claim received in the next Tariff proceedings."	The Claim for Material Damage (MD) Rs 10.05 Crore has been received to UJVNL For Business Interruption (BI) loss, the acceptance of net assessed value of Rs. 2.8: Crore has been submitted to the insurance company for releasing the payment Regular follow up is been done by UJVNL
9.	Impact of NGT Order dated August 9, 2017 on Design Energy (5.5.2) " The Commission further directs the Petitioner to maintain separate discharge data of rivers as well as the data of mandatory discharges being released in compliance to NGT/NMCG Order and any other data to substantiate the impact. Further, the Petitioner shall submit the data at the time of Truing-up of FY 2022-23 and also for subsequent years, thereafter, appropriate view will be taken by the Commission in this regard after carrying out due prudence check."	The Order of Hon'ble NGT has alread been implemented in compliance of directives of Govt. of Uttarakhano Minimum 15% of e-flow is being release from all the Dams and Barrages. In Gang valley Projects e-flow is being release 20%, 25% and 30% in dry, lean an monsoon season respectively and is being monitored by CWC directly. Separate discharge data of the rivers as well a mandatory discharge are being maintaine as per directives of the Hon'b. Commission. The data is being submitted with the petitions.
10.	Delay in completion of RMU works (5.6.1) "the Commission directs the Petitioner to ensure that the RMU works are to be completed without any further delay thereby reducing the generation and revenue loss on account of the	of unprecedented Covid-19 pandemic are consequent restrictions. UJVNL is making



S. No.	Directives	Action to be Taken by the Petitioner
	same."	works of Dhakrani and Chilla.
11.	Solar Energy Business (5.7.1) "the Commission again directs the Petitioner to ensure that expenses incurred on account of Solar power evacuation should be borne by the developer and any financial implication on account of solar power Plants should not be	It is to submit that the petitioner is not claiming expenses incurred on solar unit in the instant ARR petitions.
12.	included in its AFC of respective LHPs." Auxiliary Energy Consumption (5.7.2) "the Commission again directs the Petitioner to ensure correct energy accounting of the Auxiliary Energy Consumption at its Dams/Barrages and their apportionment amongst respective LHPs as per apportionment philosophy/methodology."	The petitioner has taken necessary measures for correct energy accounting of the Auxiliary Energy Consumption at Dams/Barrages and their apportionment amongst respective HEPs is being done as per the apportionment methodology.
13.	Release of SOR (5.7.3) "The Commission has noted the submission of the Petitioner and directs the Petitioner to release its SoR for the subsequent FY and upload it prior to the commencement of the respective FY."	The information has been submitted to the Hon'ble Commission vide letter no. M-753 dated 05.07.2023.
14.	Decapitalization Policy (5.7.4) "The Commission directs the Petitioner that as a matter of de-capitalisation policy, the Petitioner should continue to carry out decapitalisation in the same year in which the asset is taken out from its service."	Noted for compliance.
15.	Booking under right Asset head (5.7.5) "the Commission directs the Petitioner to make sincere efforts while booking of its expenses under respective heads i.e., Additional Capitalisation or R&M."	in appropriate head
16.	Proposed/Planned Additional capitalization Works (5.7.6) "with regard to the additional capitalization pertaining to Civil Works, the Commission directs the Petitioner to give priority to those Civil Works which directly/genuinely influence the generation of the Plant or are essentially required for safety of the Plants keeping in view of the budget provision."	Noted for compliance.
17.	Security Expense under head of Administrative and General Expenses (5.7.7) "The Commission has noted the Petitioner's	cost centre wise security expenses are bein



S. No.	Directives	Action to be Taken by the Petitioner
2	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 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.
- 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,

(Surnsh Chandra Baluni) Page 24 Director (Project)

- Grant suitable opportunity to the Petitioner with a reasonable time frame to file additional material information that may be subsequently available;
- Grant the waivers prayed with respect to such filing requirements as the Petitioner is unable to comply with at this stage of filing;
- Treat the filing as complete in view of substantial compliance and also the specific humble requests for waivers with justification placed on record;
- Condone any inadvertent omissions/ errors/ shortcomings and permit the Petitioner to add/ change/ modify/ alter this filing and make further submissions as may be required at a future date;
- Consider and approve the Petitioner's application including all requested regulatory treatments in the filing;
- Consider the submissions of Petitioner that could be at variance with the orders and regulations of the Hon'ble Commission, but are nevertheless fully justified from a practical viewpoint;
- Pass such orders as the Hon'ble Commission may deem fit and proper keeping in mind the facts and circumstances of the case.

9. Interim Order, if any, prayed for

Not Applicable

Details of Index

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



11. Particulars of Fee Remitted

The details of the fee remitted are as follows:

Draft 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	1	Technical Report of Kulhal HEP
iì	Annexure 2	1200	Recruitment Plan
III	Annexure 3	1	State Bank India MCLR
iv	Annexure 4	1.	Impact of NGT Order on Design Energy
v	Annexure 5	2	Income Tax Reimbursement Claim for True Up
vi	Annexure 6	2	The tentative calculation of the impact of water tax for FY 2024-25 on UJVN Limited

Dated:

UJVN Limited Dehradun

(SurPetitionerra 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)

Director (Project) UJVN Limited

INDEX OF FORMATS

Kulhal HEP

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Name of Generating Company Name of Generating Station

UJVN Ltd. Kulhal HEP

Form: F-1.1

Computation of Per Unit Rate

ui.

			Previous Year (n-t)		Current Year (n)		(n+1)
1	Islam	Unitte	2022-23		2023-24		2024-25
S S	II COLON		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE
,	Annual Fixed Cost	Rs. Crore	27.55			32.56	41.86
4 3	Saleable Energy (Design Energy/Actual Energy net of auxiliary consuption and home state share)	MU	146.66			147.49	147.41
es :	Per unit Rate of Saleable Energy	Rs./unit	1.88			2.21	2.84
2							



Name of Generating Company Name of Generating Station

Form: F-1.2

Summary of Revenue and Revenue Requirement

UJVN Ltd.

(Figures in Rs Crore)

Kulhal HEP

		Frevious reas (IIII)	5	Current rear (11)	0	(0+1)
	Harry	2022-23		2023-24		2024-25
, K0.		(Actuals/Audited)	Apr-Oct (Actual)	Nov-Mar (Estimated)	Total (Aprill- March)	RE
V	Generation			10000		42.4
99.	Cross Canaration (Mill)	151,76	75.72	63.00		147,00
- 6	Coop Contraction and Trackymonthon needed (46)	1,48%	1.02%	1.03%		1.02%
4 1	ADX CONSUMPTION and Hamber Lossons Lay	2.25	0.77	0,65		1.60
0 4	Net Generation (MLJ) (1-3)	149,51	74.94	62.35		145,50
α	Revenue					
,	Deserta from Sale of Power	29.68				
ę	Man Tord language	0.25				
ù	Total Revenue (1+2)	29,93				
ci	Expenditure	1 1 1			30.00	29.02
	O&M expenses	18.01				*+ 84
		00.00			10.00	44.08
,6.1		7,13			200	2.00
4		12.53			000	0.00
סר		0.00			0.00	200
cı	Depreciation	2.31			2.51	3.83
(*)	Lease Charges	1 1 1			1 30	
ч	Interest on Loans	209			4 23	
w	Interest on Working Capital	P C C			0.12	0.12
(62)	Other Income	0.20			20 00	
	Total Expenditure (1+2+3+4+5-6)	25.13			06'07	
O.	Return on Equity	2.42			2.60	3.70
		27,55			32.56	41.86
ш	Keyenue Kequirement (C+D					

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

UJVN Ltd. Kulhal HEP

			Provious Year (n-1)		Current Year (n)	3)	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
							1
+	Design Energy Primary Energy Generation	(MU)	148.91			148.91	148.91
	Suvilian Consumption and other losses/normative)						
7	Authority Consultation and Care Consultation and Care Care Care Care Care Care Care Care	1,007	1.48%			1,03%	1.02%
	(a) In % of Energy Generated	100	000			1.42	1.50
	(b) In MU	(MU)	272			07.474	147.4
60	Energy Sent Out (1-2b)	(MIJ)	146.60			04,141	
4	Home State Share	(%)				Ox 677	447.44
9	Saleable Energy ((3)x[1-(4)])	(MC)	146.65			2007/41	
				CONTRACTOR	7000 000	.W0T 00	24.18%
α	Plant Avadability Factor	(%)	75.50%	68.07%	00.3778		



UJVN Ltd. Kulhal HEP

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

			Previous Year (n-1)	Current Year (n)	Year (n)	Ensuing Year (n+1)
No.	Month	Pesion Energy	2022-23	2023-24	3-24	2024-25
SI'NO.		£	(Actuals/Audited)	Apr-Sept (Actual)	Oct-Mar (Estimated)	RE
1			10.89	8,49		11.00
			50.14	0.70		14.00
2 May			00.1	000		00.81
3 June			10.54	16.39		00:01
Γ			19.00	14,33		17.00
	+		18.09	19.66		19.00
T	on hos		**************************************	15.55		17.00
1	HILDE		BT 00		20.00	15.00
7 October	Jer.		2.03		0000	
8 November	mber		12.80		00.7	000
	mber		9.01		9,00	00.7
	/02		7,66		7.00	6.00
	1307		6:05		7.00	7.00
	, day		7.05		8.00	10.00
IZ MAIGH				75.72	63.00	
			12 7 12 7	100	***	147.00
Total			151./6	138	138.12	2011



Form: F-2.3 Salient Features of Hydroelectric Project

- 7		Previous Year (v-1)	Current Year (n)	Emilling Year (0+2)
n:	Details	FY 2022-23	FY 2023-24	FY 2024-25
	Installed Capacity (MW)			
+	(a) Unit -1	10	10	10
-	(b) Unit -2	10	10	1.0
	(c) Unit -3	10	10	10
	(d) Unit-4	NA:	HA	NA.
2	Date of commercial operation (DD/MM/YYYY)			
<i>E.</i>	(a) Unit -1	11, Apr., 1975	11, Apr, 1975	11, Apr. 1975
-	(b) Unit -2	26, Sep. 1975	26, Sep, 1975	26, Sep, 1975
-	(c) Unit -3	24, Dec. 1975	24, Dec, 1975	24, Dec, 1975
	Addition of	NA.	NA	NA
	Details of tied up beneficiaries/target beneficiaries/merchant capacity at	one with percentage share with refe	rence to the installed car	pacity for each
3_		80%	80%	80%
-	(I) UPCL (%)	20%	20%	20%
_	(ii) MPSER (%)	148.91	148.91	148.91
4	Design Energy (MU)	151.76	138.72	17.00
5	Expected annual energy generation (MU) Associated transmission system details of proposed evacuation arranger	The state of the s		
6		132 kV	132 kV	132 W
	i) Voltage level.	Paolber,04 ckt	Panther,04 ckt	Panther,04 cld
_	ii) Conductor Name & no. of Circuits.	1,000,000,000	The state of the s	
_	iii) Line length in Km.			
	iv) Name of Interconnecting Substation			
7	Name of manufacturer :	Kapian	Kaplan	Kaplan
	(i) Turbine (Francis/Kaplan/Pelton)	BHEL	BHEL	BHEL
	(ii) Generator	Onch:	- Silver	
8	Efficiency	91.00%	91.00%	91.00%
	(i) Design guaranteed efficiency of turbine	96.80%	96.80%	96.80%
	(ii) Design guaranteed efficiency of Generator		Electro Hydraulic, BHEL	
9	Type of Governing System	make	make	make
10	Type of Station			
	(a) Surface/Underground	Surface	Surface	Surface
	(b) Purely RoR/Pondage/Storage	HOR	ROR	ROR
-	(c) Peaking/Non-Peaking	Peaking	Peaking	Peaking
_	(d) No. of Hours of Feaking	3 Hours	3 Hours	3 Hours
11	Type of excitation			
**	a) Rotating exciters on generator	Rotating	Rotating	Rotating
_	b) Static excitation.			
12	Location			
12	Location	Dehradun	Dehradun	Dehradun
	Station/Dists.	(Uttarakhand)	(Uttarakhand)	(Uttarakhand)
	River	Asan	Asan	Asan
13	Diversion Tunnel			
	Size, shape			
	Length			
14	Dam/Barrage			1
	Type.			
	Maximum dam height			1
15	Spillway			
	Type			
	Crest level of spillway			

6 1	teservolr / Barrage			
	Full Reservoir Level (FRL) Max bound level	401.5 M	401.5 M	401.5 M
1	Minimum Draw Down Level (MDDL)	398 M	398 M	398 M
1	Live storage (MCM)	0.48	0.48	0.48
	Desilting Arrangement			
T	Type			
Ť	Number and Size			
+	Particle size to be removed (MM)			
1	Design Silt Level for desilting chamber			
Ħ	Maximum at iniet (ppm)			
+	Maximum at outlet (ppm)			
9	Head Race Tunnel / Power Chanel			
4	Size and type			
+	Dength			
+	Design discharge (Cumeses)			
-		100		
-	Surge Shaft			
-	Type	NA:	NA	NA.
-	Diameter	1907		
	Height	1		
1	Penstock/Pressure shafts	Round	Round	Round
4	Type	JoS M Dia	JaS M Dia	3±5 M Dia
	Diameter & Length	30.3 80 1014	3.5 10.00	5-51 111 52-51
2	Power House	5urface	Surface	Surface
_	Туре		3x10	3×10
	Installed capacity (No of units x MW)	3x10	20	20
	Peaking capacity during lean period (MW)	20	100	Xaplan, vertical shaf
	Type of turbine	Kapian, vertical shaft	Kaplan, vertical shaft	18
	Rated Head (M)	18	18	10
	Average Head (M)		100	100
	Rated Discharge (Camecs)	198	198	198
	Head at Full Reservoir Level (M)	18	18	15
	Head at Minimum Draw Down Level (M)	18	18	18
	MW Capability at FRI. (MW)	30	30	30
	MW Capability at MDDL (MW)	NA	NA NA	NA.
	Variation in machine output at different levels between Full Reservoir Level and			
	Minimum Draw Down level (MW)			
3	Tall Race Channel			
	Diameter, shape	Trapirodal	Trapizodal	Trapizodal
	Length	N/A	N/A	N/A
	Minimum tail water level	377	377	377
4	Switchyard			
-	Type of Switch gear	Out Door	Out Door	Out Door
	No. of generator bays 04	3	3	3
	No. of Bus coupler bays 01	1	1	1
-	No. of line bays 03	4	4	4
	No. of line pays US Generator transformer details:			
	which the principle of the control o	Telk	Telk	Telk.
15		1 1995		
15	(i) Make	3	3	3
25	(ii) No. of Transformers (iii) Rating	3 12.5 MVA	3 12.5 MVA	3 12.5 MVA

(Surean Chandra Baluni) Enropine (Project) UJVN Limited (Figures in Rs Crore)

Name of Generating Company Name of Generating Station

UJVN Ltd. Kulhal HEP

Form: F-3 Computation of Net Annual Fixed Charges

		Previous Year (n-1)		Current Year (n)	(u)	Ensuing Year
	A Committee of the Comm		il.	-		St. Think
I.No.	Tear epaing water	2022-23		2023-24		67-6707
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	핊
	Annual Management of the Management of the Management of the Company of the Compa	2.59			3.29	3.78
-	IDIBIDES OF LOAR (Including interest on wormany clearly)	934			2.51	3.83
N	Depreciation	2				
(1)	Lease Charges					
4	Return on Equity				1000	4 27 27 1922
	(a) Rate of Return on Equity	15.50%			12,307%	10,00%
	(b) Fault	15.61			16.79	23.6/
	(c) Return on Equity (4s)*(4b)	2.42			2.60	3,70
ч	Okt Renagas	19.61			23.05	- 1
9	Committee Commit	98.6			10.82	11.84
	5.1 Employee Costs	6+1/			80,00	14,08
	5.2 Repair and Maint Expenses	0.17			3.05	3.29
	5.3 Admin & Gen Costs	200			000	0.00
	Colony Supply and consessional supply	0000			2000	3
		0			4 95	1.66
w	Interest on Working Capital	0.0			99.00	44.00
1	Gross Annual Fixed Charges (1+2+3+4(c)+5+5)	27.80			32.35	02714
e	Lase Other Income Pervise details	0.25			0.72	0.12
a e	Loss Charles Charles at the Control of the Control	27.55			32.56	41.86

UJVN Lrd. Kulhal HEP

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

	Catalian Expensions	Date of commercial operator
		01-03-1975
	I	01-08-1075
7.00	17.51	01:12:1975
with the		00-01-1900

Ruppe Term Loan	
Memalia Dest	12.25
Debt 2 *	
Foreign Currency Loan	
Deht 1	22
Debt 2 **	2
AUTER	
in Rupers	625
In Foreign Currency	

Gross Fixed Asset Provious year (n-1)	2022-23				(Figures in Rs Crore)
Faziculars of Assets"	GPA (as on CGD)	additional capitalization at the beginning of the year	Addisions during the Retirement	Retirement of assets during the year	nt of essess Relance at the and of the gate year
	-	127	(Astr	(69)*	(0)
	30	900	0.00	0.00	
a) Laws		PU 3	0.10	00'0	
b) Sulding		27.64	670	0.00	
c) Meler CIVII Worlds	SECTION SECTION SECTION		100	900	Break Up not available
d) Plant & Machinery	Dreak Up nin available			0.00	
at Vahicles		0,15	000	non.	-
A Principle of Mileson		0.23	0.05	000	
C Publisher and Passers		100	0.03	0,00	
II) Clerce Equipment & Crime thems		10.0	200	0000	
By IT Equipments		12.83	1000	2000	40.00
	17.31	45.36	3.16	0.00	10.74
1000					

Ruthal HEP

Name of Generating Station

The same of the sa							Ļ
Current rear (m)				manufacture at such spins	Duelouse by his season	Retirement of assets	
Particulari 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*	-	during the year proposed to be undertaken	
			75.000	745366	16414	(803**	-
	(2)	[2]	487	[1]	3000	0.00	٠
		0.00	900	0,00	0.00	DAY.	7
a) Land		11.24	0.13	- 1146	0,00	0.00	
b) building		K-2-11	TO COLOR	300	0.00	0.00	-
of Maine Clyd Works		茶奶	27.7	1000	HALL		-
The state of the s	Beeck The red available	10.03	0.40	13:40	000	000	-
d) Plant & Machinery		40年	0.00	0.00	0.00	000	
e) Vehicles		0.11	200	9,00	0.00	000	_
A Sumittine and Political		978	0.000	Acres -	0000	0.00	T"
Control of the Control of Control		e e	100	0.00	0,00	2007	7
g) Cather Ingalphornt & Court Assista		0.68	0000	000	0000	0000	-1
h) II Equipments		DL SU	100	45.45	0.00	0.00	
- Taranta	17.51	49,33	3780	22.03	Arrend	2000	٦.

Balance at the end of the year

Break Up nut available

92.28

(Figures in Rs Crore)

The second second second second	2024-25				Figures in Rs Crote)
Particular of Assets	GPA (as on CCC)	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	Belance at the end of the
	6	(19)	* (4b)	1(40)	(0)
101		4.00	0.00	000	
a) Land		00%	1000	0.00	
b) Bellding		4.75	1000	0000	
A A Service City belongs		38,62	4.97	0.00	STATE OF THE PARTY
C. Mallot L. Par. Profess	Water by the party accordingly	75.00	6.42	0,00	Break Up not available
d) Plant & Machinery			11.000	0.00	
e) Vehicles		0.15	2000	Section 2	
At Proportions and Plattunes		0.02	000	070	
AN OWNER WAS SERVICED TO SERVICE THE PARTY.		0.61	070	0.00	
D'AGINE TOURDRICH & COST STATE		110.0	00'0	0,00	
Ny II Equipments		100	-	00.00	-101.68
177.0	17.51	に就	11.40	0.00	BACCASE

UJVN Ltd. Kulhal HEP

Form: F- 5.1 Statement of Asset wise Depreciation Name of Generating Company Name of Cenerating Station

Previous vear (n-1)	2022-23								100	Capacita at the colonia
Particulars of Assets'	Rate of Depreciation for GFA in %	Pate of Accumulated Depreciation or Additional GFA at the Capitalization in beginning of the Year	Accumulated Depreciation on GFA at the beginning of the Year	Accumulated Depreciation on Additional Coptistization at the beginning of the Year	Accumulated Accumulated Additional depreciation at the beginning of the beginning of the year the Year	Depreciation provided for GFA for the Year	Depreciation provided for Admitional Capitalization for the Year	Depreciation provided for the year	Withdrawte during the year	Batance of accumulated depreciation at the end of the year
				10000	100	27.43	500	150	(0)	6
(1)	(2)	3	4(a)	4(b)	(4)	5(a)	90000	(6)	141	
at Land	Remaining	9,000					0.1998	_		
b) Building	Deprication	11.55					25000	1		
21 Major Civil Works	Equally	6.28%					ORIGINA	_		
d) Plant & Machinery	distributed to	5.28%					0.000	T		
*) Vehides	Remaining	9.50%					0.0000			
figurature and Fixtures	Useful Life of	6.33%					0,000			
21 Office Equipment & Others	Power Station	4.33%					WASHING OF THE PERSON			
N.I.T Equipments		15,00%				0.00	1914	233	989	33.22
Total			15.76	5.15	20.91	MIN	400			

Current Year (n)	2023-24						100000000000000000000000000000000000000			
Particulars of Assets*	Rate of Depreciation Depreciation for Additional GFA in % Capitalization %	Rate of Accumulated Accumulated are take of Depreciation for Depreciation on GFA at the GFA in % Capitalization in beginning of the Year	Accumulated Depreciation on GFA at the begining of the Year	Accumulated Depreciation on Additional Capitalization at the begining of the Year	Accumulated Depreciation on Accumulated Additional depreciation at Capitalization at 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	Withdrawls during the year	Bah accu depre the e
	000				100	Tital	Zibil.	(8)	(9)	3
Lt.I	(2)	(2)	4(8)	4(0)	14	7557	WACK!			
at land	Remaining	9500'0					0.0000			
b) Bullding	Demoistion	334%	pionis				11,1002			
1 A S T 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C 1	Fecially	8.28%					1,4961			
CLIMARON CASTS WORKS	The second secon	0.000					0.6436			
d) Plant & Machinery	distributed to	5.25%					3 0073			
e) Vehicles	Remaining	9:20%					0.0106			
Alfurniture and Fintures	Useful Life of	6,33%					11 00000			
e) Office Equipment & Others	Power Station	6.33%					0.1496			
N.IT Sturoments		15,00%					17.57.77	124	WOW	報報
Tokal			16.70	7.46	43.22	0.00	407	100	and the second	

Cusuma year (II + II)										
Particulars of Assets	Rate of Depreciation for GFA in %	Peate of Accumulated Depreciation on Additional OFA at the Capitalization in Degining of the Year	Accumulated Depreciation on OFA at the beginning of the Year	Accumulated Depreciation on Additional Captulization at the beginning of the beginning of	Accumulated depreciation at the beginning of the year	Depreciation provided for GEA for the Year	Depreciation provided for Additional Capitalization for the Year	Depreciation provided for the year	Withdrawis throng the year	Ralance of accomplated depreciation at the end of the year
		191	40.43	Affici	(8)	5231	(2LP)	(5)	(6)	(1)
	(3)	7	100	2717			OF SHAPE ST			
a) tand	Remaining	0.00%					2222			
b) Bullding	Depriciation	234%					0.0000			
Co Marier Chell Works	Equally	5.28%					20000			
d) Plant & Machinery	distributed to	5.28%					1,077.1.1			
es Vehicles	Remaining	9.60%					thinking.			
AFurelture and Fathres	Contraction of	5,33%					COLLEG			
et Office Routiment & Others	Power Station	3500 (a)					0.0257			
Lo IT Storiformania		15.00%					0.1483			22 170
TO A CONTROLLED OF THE PARTY OF			組みが下	9.97	26.73	OUT O	3.83	2,83	000	97,75

UJVN Ltd. Kulhal HEP

Statement of Depreciation													(Figure	Figures in Rs Crore	(suous)							
Francial Year	Upto 2000	2001.	2002	2007	2004- 200	16	2005- 2007 07 08	77. 2008 8 92	10	28 = 2	i d	27.52	2013	2014	2018 #	3015	1057-	10 =	1513- 15 05	2020	i a	102.01
Decemination on Capital Cost	11.86	0.58	0.58	0.42	0.42	0.42	0.42	42	42 0.22	0.00	0.00	00.0	000	000	000	00.0	0.00	0.00	0.00	00.0	0.00	0.00
									-								Ī		Ī	İ	İ	
Depreciation on Additional Capitalisation		0.02	0.04		0.02	0.54	0.84	12	0							10.0	25	10 0	21.07	7.91	7.55	3.96
Cepteciation Amount			0.000	0.001	0.003 0	0.004	0.005 0.0	027 0.049	49 0.056	96 0.062	0.080	0.076	0.169	0.163	0.170	0.1/2	0.660	U.Sallo	2000	1.000		
Detail of FERV																				T	T	
Amount of PERV on which Depreciation is charged				1	+	+	+	-	+			1					I			Ī		
Depreciation Amount												Ц								Ī	1	
Depreciation recovered during the year										1	1	1						Ī		Ī		
Abrance against Depreciation recovered during the year Depreciation and Advance against Depreciation renovered during the contract of the co	11.86	0.08	85.0	0.42	0.42	0.42	0.43	45 0	47 0.28	10	80.0 90	90'0	0.17	0.17	11.0	0.17	0.22	0.33	0,50	135	123	2.31
Communitative Depreciation and Advance against Depreciation recovered unto the year	11,88	12,44	12,44 13,02 13,44 13,86	15.44	3,86 14	25	14.71	5.16 15.6	63 15	15.0	97 18.06	6 16.13	16.29	18.46	10.63	16.80	17.02	17,36	17.05	19.20	20.01	23,22

Statement of Capital Expenditure

Form: F- 6.1

UJVN Ltd. Kulhal HEP

		Previous Year (n-1)		Current Year (n)			Ensuing Year (n+1)	Total Expenditure	Tetal	
Dorden lane	57.01	2022-23		2023-24		Remarks+	2024-25	Approved by	Expenditure	Remarks
	-	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)		RE	Compositi Almany Actuary mount		
At Evenediture Details	Г									
Total and a second	T						1			
N Solding	Ì	0.10	0.12	1.19	1.31		10.0			
The second Market	Ī	0.89	2.72	7.56	10.29		4.87			
At Dient & Machinery	T	2.94	0.40	13.40	13,80		24.0			
at Walterian	İ									
DEumiture and Fortune	Ī	0.05	0.04	4	0.04					
g) Office Equipment &		100	aet	34	10.0	-				
Others	T	0.47	0.00	h	0,00					
11 Equipments	17.	u G e	100 0	22.15	25.44		11,40			
	0	2010	2000							
B) Break up of sources of financing										
Runes term Loan					47		100			
Normative Debt		2.78			18.37		001			
Debt 2										
Foreign Currency Loan										
Debt 1					10.00		7.88			
Total Debt		2,78			10.01		2007			
Equity					24. a.		3.43			
in Rupeest		1,19			1.00		1			
in Foreign Currency					1		-			
c) Others (Please specify)		÷			100		41.40			
Total (B)		3.96			25,45		20011			



UJVN Ltd. Kulhal HEP

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

		Previous Year (n-1)		Current Year (n)	-	Ensuing Year (n+1)	
Year ending March	FY of COD	2022-23		2023-24		2024-25	Romarks
		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE	
Basic Project Financial Parameters					4 27	00,00	
Capital Cost*		62.87			50.04		
Addition during the year		3,96			25,45	21.40	
Deletion during the year							
Grees Capital Cost (A)		66.84			92.28		
Equity analyst Original Project Cost		15.61			16.79		
Addition during the year		1,19			2.08		
(B) Into Table Street		16.79			23.87		
Case austrantian anning the original Capital cost		47.27			50.04		
Company of the Compan		2.78			18:37		
Column Total to order Sub-Total (C)		50.04			58.41	76.39	
Grants against original project cost							
Addition during the year							
Grants Sub-Total (D)					44		
(C+C+E) celebrate 11 late 1.		56.84			92.26	103:00	

UJVN Ltd. Kulhal HEP

Form: F- 9.1 Statement of Outstanding Loans

Loan Agency(Source of lean)	Rate of Interest(%)	Repayment period (Years)	Balance at the beginning of the Year	Amount Received during the year	Principal due during the year	Principal redeemed during the year	Principal Overdue at the year and	Principal Due at the year end	Remarks
	Arthallandibed	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	Actual/Audited	ActualiAndited	
100	Carrier Control	(3)		(2)	(9)	(2)	(8)	(6)	(0)
	-								
A. Other than state government									
Loan t									
7000									
- Con 3									
Sub Total (A)									
B. Government Loans									
1000									
Tune									
Type 2									
Sub Total (B)									
Sub Total (A+B)					4			20.03	
C. Normative Loans	873%		28:46	2.76	2.3	6.0			
Total (A+B+C)									

		Year			THE PARTY AND TH			
preparate and the second secon	Ferimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
TO THE PARTY OF TH		191	197	100	(42)	(8)	100	(110)
(3)	(3)	(6)	(0)	444				
A. Other than state government								
Loan 1:								
000								
2000								
Sub Total (A)								
R Countries Carls								
Time t								
200								
100.3								
Sub Total (B)								
				10.64	48.6		45.78	
C, Nérmative Loans 8,70%	96	29.93	10.07	4.1				
Tdt#1 (A+B+C)								

Form: F- 9.1

Statement of Outstanding Loans
Integring Your (n=1) 2024-25

Loan Agency (Source of Joan) Rate of Interest(%)	Kate of Interesting	Stynayment period (Years)	Balance at the beginning of the Year	Amount Received daring the year	Principal dus during the year	Frincipal Print	Principal Overdue Principal Due at at the year end the year end	Principal Due at the year end	Remarks
		7,000,000	TO STATE OF THE PARTY OF THE PA	SCHOOL STORY	Tartimatur	Tatimated	Enfinished	Estimated	
	Estimated	Entherated	Total transport	DATEMENT	TOWNS TO SERVICE	T-S	(30)	100	100)
(II)	0	Æ.	(4)	Ē	10	(4)	10	TA SA	
Other than state government	0								
1									
0.000									
DRU -									
35 080									
ub Total (A)									
Government Loans									
4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4									
7,000									
ype 2									
ype 3:									
Sub Total (B)									
Sub Total (A+B)						0.03		48 93	
. Normative Loans	8.61%	100	45.78	55.	2.00				
Count / Authority									

UJVN Ltd. Kulhal HEP

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

		Previous Year (n-1)	Current Year (n)	Ensuing Year (n+1)
S.No.	Particulars	The state of the s	1112 O 10 O 10 O 10 O 10 O 10 O 10 O 10	2024-25
	W. Frankling	2022-23	2023-24	Projected
		Actual	Projected	rrojecteu
	Loan 1 :PFC (MB-II)			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year	20.00	20.00	0.00
	Net Loan - Opening	60.00	0.00	0.00
	Add: Drawl(s) during the year		20.00	0.00
	Less: Repayment(s) of Loan during the year	40.00	0.00	0.00
	Net Loan - Closing	20.00	10.00	0.00
	Average Net Loan	40.00		10.25%
	Rate of Interest on Loan on Annual Basis	10.25%	10.25%	0.00
	Interest on Loan	3.75	1.03	0.00
	Loan 2 :PFC (MB-II)			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year	20.00	10.00	0.00
	Net Loan - Opening	30.00	0.00	0.00
	Add: Drawl(s) during the year	0.00	10.00	0.00
	Less: Repayment(s) of Loan during the year	20.00	0.00	0.00
	Net Loan - Closing	10.00	The state of the s	0.00
	Average Net Loan	20.00	5.00	10.25%
	Rate of Interest on Loan on Annual Basis	10.25%	10.25%	0.00
	Interest on Loan	1.87	0.51	0.00
	Loan 3: PFC (MB-II)			
	Gross Loan - Opening			
	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	04.22	76.07	67.38
	Net Loan - Opening	84.77	0.00	0.00
	Add: Drawl(s) during the year	0.00	8.69	8.69
	Less: Repayment(s) of Loan during the year	76.07	67.38	58.69
	Net Loan - Closing		71.73	63.03
	Average Net Loan	80.42		10.25%,10.35% on 7.1
	Rate of Interest on Loan on Annual Basis	10.25%,10.35%	7.36	6.47
	Interest on Loan	8.15	- Annual Control of the Control of t	7.10
		7,10	7.16	5.10
	Loan 5: PFC(Khatima)			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year	D2 05	70.33	58.61
	Net Loan - Opening	82.05	0.00	0.00
	Add: Drawl(s) during the year	0.00	11.72	11.72
	Less: Repayment(s) of Loan during the year	11.72	58.61	46.88
	Net Loan - Closing	70.33		
	Average Net Loan	76.19	64.47	52.75 10.40%
	The state of the s	10.40%	10,40%	10.40%
	Rate of Interest on Loan on Annual Basis Interest on Loan	7.80	6.70	5.49

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)
S.No.	Particulars	Children San Control of the Control	2023-24	2024-25
	The Children Control	2022-23		Projected
		Actual	Projected	Ltolected
	Loan 6: REC (Tiloth)			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year	755 75	400.00	100.10
	Net Loan - Opening	122.33	139.85	128.19
	Add: Drawl(s) during the year	17.52	0.00	11.65
	Less: Repayment(s) of Loan during the year	0.00	11.65	116,54
-	Net Loan - Closing	139.85	128.19	122.37
	Average Net Loan	131,09	134,02	
	Rate of Interest on Loan on Annual Basis	1%,9,73%,9,75%,9,85%,10.00		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
1.4	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	00%,10.08%,9.58%,6.5%,8		9.65%
	Interest on Loan	121.38	118.90	112.68
_	Loan 8: DRIP			
	Gross Loan - Opening			
	Cummulative payments of Loan upto Previous Year	None have		
	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			
	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

UJVN Ltd. Kulhal 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	47.27	50.04	68.41
Year	07.00	60.00	45.70
Net Normative Loan - Opening	29,48	29.93	40,70
Increases or Decreases during the year	2.78	18.37	7.98
I see Ponsument of Normative Loan during the year	2.31	2.51	3.83
	29.93	45.78	49.93
Average Normative Loan	29.69	37.85	47.86
Weighted Average Rate of Interest on Actual Loan on	8.73%	8.70%	8.61%
Interest on Normative Loan	2.591	3.292	3,778

Name of Generating Company

UJVN Ltd. Kulhal HEP

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

		Previous Year (n-1)		Current Year (n)	0	Ensuing Year (n+1)	
ON 13	Dartical	2022-23		2023-24		2024-26	Remarks
ON'IC		(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March)	RE	
		4 83			1.92	2.42	
	O & M expenses - 1 month	2			0	307	
c	Course (4500 of ORM Evnanges)	2.93			3,46	4.60	
4	Sparce Commission Commission	A 83			5,45	7.00	
7	Recievables- 2 months	20			0000	10.77	
*	Total Morbins Capital (1+2+3)	On On			10.83	13.77	
	Moderate Appropriate Data (96.)	10 50%			11.30%	12.02%	
o	NORTHBUNE ITTELEST TAILS (70)				4.00	1 88	
(6)	Normative Interest on Working Capital (4 X 5)	96.0			1.62	200	

UJVN Ltd. Kulhal HEP

Form: F- 11

Details of Operation & Maintenance Expenses

		Previous Year (n-1)		Current Year (r)	Ensuing Year (n+1)	Remarku
	To all to all the land	2022-23		2023-24		2024-26	
No.	Particulars	(Actuals/Audited)	Apr-Sep (Actual)	Oct-Mar (Estimated)	Total (April - March) Projection	RE	
a)	Repair and Maintenance Expenses	2.510	3.717	0.80	4.52	6.94	
1	- Plants and Machinery	3.510 1.278	0.657	1.06	1.72	2.52	
_ 2	-Buildings	0.529	0.050	0.08	0.13	1.05	
	-Major Civil Works	1,184	0,772	1.25	2.02	2.30	
	-Hydraualic Work	0.623	0.168	0.27	0.44	1.03	
	-Lines Cables Networks etc.	0.016	0.001	0.00	0.00	0.03	
	-Vehicles	0.010	0.002	0.00	0.00	0.00	
	-Furnitures and Fodures	0.102	0.115	0.19	0.30	0.20	
8	Office Equipment & Other Items	0.008	0.017	0.03	0.04	0.01	
. 9	-Consumption of Stores and Spares(Lubricant) Sub-Total	7.13	5.50	3.68	9.18	14.08	
(d)	Administrative Expenses						
	- Insurance	0.268	0.405	70,0	0.42	0.45	-
	- Rent	0,005	0.003	0.00	0.00	0.01	1
	- Electricity Charges	0.003	0.003	0.00	0.00	0.00	-
- 4	- Travelling and conveyance	0.033	0.014	0.02	0.04	0.04	
. 5	- Staff Car	0.275	0,226	0.07	0.30	0.32	
- 6	- Telephone, telex and postage	0.030	0.020	0.01	0.03	0.04	
137	- Advertising	0.033	0.016	0.02	0.04	0.04	1
ŧ	- Entertainment	0.010	0.003	0.01	0,01	0.01	
	Corporate riigmt expenses	0.042	- 0.000	0.01	0.00	0.02	
	- Legal Expenses	0.017	800.0	0.01	0.02	0.02	-
	- Consultancy charges	0.019	0.004	0.02	0.02	0.02	-
	- Professional Charges	1		0.00	0.00	0.03	-
	- Printing & Stationery	0.026	0.026	0.00	1.31	1.41	
	- Security Expenses	1.211	0.663	0.04	0,02	0.02	
	- Rect. & Traning Exp.	0.019	800,0		0.00	0.00	_
11	Fees & Subscription	0.004	0.001	0,00	0.00	0.01	44
	- Audit Expenses(including Internal Audit Expenses)	0.011	0.004	0.15	0.15	0.17	_
	- House Keeping Expenses	0.143	0:006	0.12	0.13	0.14	
	- ERP Expenses	0.118	0.000	0.01	0.02	0.02	
28	- Guest House Expenses	0.067	0.033	0.04	0,07	90.0	
	- CSR Expenses	0.007	0.324	+	0.32	0.35	_
	2 - Othera	0.100	9.00	0.11	0.11	0.12	2
- 8	Regulatory Fee	2.00		7			
	Rebate to customers	1 3			14	-	
- 2	5 - Loss on sale of Store Sub-Total	2.527	1.776		3,06	3.21	
(c)	Employee Cost	2 102	222	4.00	6.34	0.83	
	1 - Basic Salaries	5.883			1.55		make an area
(0)	2 - Dearness Allowance	1.433			0.27		
- 1	Other Allowances Incl. Leave Encashment	0.249			0.04	- contractor	
- 1	4 - Bonus/Ex-gratia and Incentives	0.035			0.62		
	5 - Staff welfare expenses	0.076			0.08		
	Medical Allowances Others Expenses - Overtime to staff and Apprentice	0.000	1.0011414	Le	0.19	733	
	7 stipend	0.829	0.337	0.56	0.89	0.9	9
	8 - Terminal Benefits	0.107		0.30	0.11		
	9 - GPF Trust Interest	D 452		0.49	and the second second		
1	Leave encashment -actural valuation	0.064		0.07	0.07		
_ 1	Medical leave -actural valuation Gratuity Expense - AS per Ind AS (PL Account)	0.103		0.11	The challenge		
	2 - Gratuity Expense - AS per Ind AS (PL Account) 3 - Gratuity Expense - AS per Ind AS - (For OCI)	0.056		0.06			6
-	4 - VII Pay Commission Arrear	.10,1000	-	-	1	12	
	5 - Staff Electricity Expenses	7.6	-4	-			
	6 - Generation Incentive		-				
	Sub-Total	9.851	3.772	7.05	10.82	11.6	4
d)	Other Expenses		521	-		-	
1 201	Colony Supply and consessional supply	- 10		-		-	
	Sub-Total	19.51	4 11.04	12.005			
_	Total O&M Expenses Less O&M Expenses Capitalised	172	1,134	12,000			
_	Net O&M Expenses	19,514	11.04	7 12,005	80.03	29.0	2

Details of Repair & Maintenance

Form: F-11.1

UJVN Ltd. Kulhal HEP

14.08 1.03 0.00 1.06 Ensuing Year (m+1) 2024-25 誰 0.13 202 0.00 0.00 0.30 0.04 9.18 Total (April - March) Projection 0.06 1.25 0.27 00.0 0.00 0.19 0.03 Oct-Mar (Estimated) Current Year (n) 2023-24 0.00 0.00 5.50 0.68 0.77 0.17 Apr-Sep (Actual) 3,510 1,278 1,359 1,164 0.523 9000 7,128 0.102 (Actuals/Audite d) 0.001 Pravious Year (n-1) 2022-23 Consumption of Stores and Spares (Luthfrant)
Total R&M a -Office Equipment & Other hems Perfortes 5 - Lines Cables Networks atc. -Furnitures and Fodures 1 - Plants and Machinery 3 -Major Civil Works 4 Hydraualic Work 5,540;

Form: F-11.2 Details of Employee Expenses

LUVN Ltd. Kulhal HEP

(Rs. Crore)

	Previous Year (t-1)		Current Year (n))	Ensuing Year (n+1)	
Period Designation of the Period State of the	2022-23		2023-24		2024-28	Remarks
	(Acrosts/Audred)	Apr-Sep (Actual)	Det-Mur (Estimated)	Total (April - March) Projection	#	
Etholoves's Cost					0.00	
一 田田田 - 日本田 一 日本田 - 日本 - 日本	5.883	2318	402	9	700	
Parentee Albumon	1,433	0.628	0.92	1.55	86 -	
AT LIBERTIES AND MAINTING TO BE CHARACTER	0.249	880.0	0.18	0.27	0.29	
A Garden Contract and Inches of	9000	0000	10.0	0.04	0,04	
County in the control of the control	0.571	0.191	0.42	0.62	5,95	
G - Medics Algorithms	0.078	5000	900	90'0	80'0	
Course Superiors - Counting to staff and Application printed	0,000	0.581	0.01	0,19	0.21	
Townson Datable	0.020	0.337	0.56	0.89	860	
	0.107		0.11	0.11		
An Cart Lives Interest and Cart Cart Limited Co.	0.452		0.49	0.49		
or thates been actually believed	0.084		70.0			
Control of the same at the same at the last the same a	0.103		0.11	0,11	141.0	
12 - Cratucy LAbelling - As per list 25 - (Fee SCI)	0.056	·	0.06		90'0	
of the Deposits of the same		9	*	3	4	
Att. Other Districts Personals		*		4	-	
to Casamitan Indentice			4			
The Property of the Property o	00 00 mi	3,772	7.048	10,820	11.442	



UJVN Ltd. Kulhal HEP

		Previous Year (n-1)		Current Year (n)		Ensuring Year (n+1)	
S No	Particulars	12:2202		2023-24		2024-25	Remarks
		(Actuals/Audited)	Apr-Sep (Actuel)	Oct-Mar (Estimated)	Total (April - March) Projection	B	
Administrat	Administrative Expenses					1	
1 - Insurance		0.27	0.41	0,01	0.42	0.45	
2 - Rent		0.00	0.00	00'0	000	0.01	
1/2	Charoes	0.00	0.00	00.0	000	000	
	- Travelling and conveyance	0.03	0.01	0.02	0.04	100	
		0.28	0.23	0.07	0.30	0.32	
Telephone	Telephone, belek and postage	0.03	0.02	0,01	0.03	0.04	
- Advertising		0.03	0.02	0.02	90'0	0.04	
6 - Entertainment	rent	10.0	0.00	10.0	0.01	60.0	
9 - Corporate	- Corporate mgmt expenses		*		,		
10 - Legal Expenses	enses"	0.02	10.01	0.01	0.02	0.02	
- Consultancy charges	cy charges	0.02	00'0	0.05	0.02	0.02	
12 - Professional Charges	tal Charges		i.	+			
	Stationery.	0.03	0.03	00:00		0 03	
14 - Security Expenses	xpenses	121	99 0	0,84		141	
	aning Exp.	0.02	10.0	0.01		0.02	
16 - Fass & Subscription	roscription	000	0.00	00'0		000	
	TBes)	0.01	00'0	0.01		100	
18 - House Kar	- House Keeping Expenses	0.14	4	0.15		0.57	
1	10563	0.12	0.01	0.12		0.14	
	- Guest House Expenses	0,02	0.01	0.01		0.02	
T	enses	2,0,0	0.03	900		0.08	
		0.12	0.32			0.10	
23 -Requisitory Fee	y Fee	0.10		0.11	0.11	0.12	
1	customen	34.1		4	4		
25 - Loss on sale of Store	alle of Store	14	14			A 440	
ARG Expenses	orness	2.527	1,78	1,28	3.05	57.5	

UJVN Ltd. Kulhal HEP

Form: F-12

Non Tariff Income

(Figures in Rs Crore)

SI.		Previous Year (n-1)	Cu	rrent Year (n)	Ensuing Year (n+1)
lo.	Description	(Actuals/A udited)	Apr-Sep (Actual)	Oct-Mar (Estimate d)	Total (April - March)	Projected
1	Interest (Fixed Deposits)-62:223	0.00				
2	Interest From Bank Other Than Int on FD - 62.270	0.00				
3	Interest-Others -62.230	0.02	E 5			
4	Intrest on Advance to Contractor/Supp -62.260	0.00				
5	Profit on Sales of Store -62.330	0.00				
6	Sale of Scrape-62,340	0.00				
7	Sale of Tender Forms-62.361	0.05				
8	Balance Misc. Receipt-62.369	0.01				
9	Receipts frm Deputation employee- Leave Encash	0.00				
10	Receipts frm Deputation employee- Gratuity	0.00				
11	Rent From Staff -62.901	0.02				
12	Rent From Contractors -62.902	0.00				
13	Rent From Guest House 62.903	0.01				
14	Recon Transp&Veh Exp (Ot Th. Reco Fr Staf)- 62.910	0.00				
15	Penalti for Delay in Supp.Exec. of Works-62.917	0.07				-
16	S.Credit Balance Written Back -62.912	0.04				
17	Other Excess Prov in Prior Period-65.8	0.02				
18	Other Income Relating to Prior Period -65.9	0.01				
19	Gain on Sales OF Asset-62.401	0.00			0.12	0.12
	Total	0.25		(0.12	0.12

UJVN Ltd. Kulhal HEP

Form: F- 13

Summary of Truing Up

Previous Year (n-1)

2022-23

						The state of the s
S. No.	Particulars	Approved	Actual	Deviation	Controllable	Uncontrollable
Ä	Net Annual Fixed Charges					
=1	Interest on Loan (Including Interest on Normative Loans)	2.41	2.59	(0.18)		
12	Depreciation	2.18	2.31	(0.13)		
m	Lease Charge			t		
4	Return on Equity	2.51	2.42	60.0		
150	O&M Expenses	19.31	19.51	(0.20)		
ω	Interest on Working Capital	0.95	0.96	(0.01)		
7	Income Tax					
00	Gross Annual Fixed Charges (1+2+3+4+5+6+7)	27.37	27.80	(0.44)		
6	Less; Other Income (provide details)	0.12	0.25	(0.13)		
10	Net Annual Fixed Charges (8-9)	27,25	27.55	(0.31)		
U	C Surplus/(Gap)			(0.31)		



UJVN Ltd. Kulhal HEP

Form: F-14 Statement showing Return on Equity:

-				o con con con con con con con con con co
St.No.	Particulars	2022-23	2023-24	2024-25
(1)	(2)	(3)	(4)	(5)
	Opening Equity	15.81	18.79	23.87
	Add: Increase due to addition during the year / period	1,19	7.08	3,42
	Less: Decrease due to de-capitalisation during the year / period	0		
	Less: Decrease due to reversal during the year / period			
	Add: Increase due to discharges during the year / period			
	Closing Equity	16.79	23.87	27.29
	Average Equity	16.20	20.33	25.58
	Rate of ROE	15.50%	15.50%	15,50%
	Return on Equity	2.51	3.15	3.97

Petitioner

(Suresh Chendra Baluni)
Diamfar (Project)
USVN Lantied

UJVN Ltd. Kulhal HEP

Name of Generating Company Name of Generating Station

Return on Equity

Form: F-14A

	Kemarks						
Ensuing Year (n+1)	Projected	23.87	11.40	3,42	27.29	15.50%	3.70
(u	Oct-Mar Total (April : Estimated) March)	16.79	25.45	7.08	23.87	15.50%	2.60
Current Year (n)	Oct-Mar (Estimated)						
O	Apr-Sep (Actual)						
Previous Year (n-1)	(Actuals/ Audited)	15.61	3.96	1.19	16.79	15.50%	2,42
	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.	1	2 (3	4		ro



Annexure-1

(Technical Report)

Annual Report on Technical Performance of Kulhal HEP

1.1 Overview

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

- The Kulhal Power Station with an installed capacity of 30 MW (3X10 MW) is 1.2.1 located downstream of the Asan Barrage at a distance of 4.0 km on the power channel which takes off from the Asan Barrage. The Power Station was commissioned in the year 1975. The surface Power Station comprising of 3 units of 10 MW each with Kaplan turbines is located on the power channel which terminates in 39.2 m wide and 6.9 m deep fore bay. There are three 30 m long and 4.5 m dia. steel lined penstocks, one for each unit. In case of tripping of machines, full discharge gets bye-passed through a 21m wide gated bye pass channel. The water from the tail race flows towards Khara Power Station in UP. The Kulhal Power Station is a low head scheme located on power channel with a design head of 18 m and design discharge of 198 cum.
- There are three generating units having vertical Kaplan turbine directly coupled with synchronous generator. The turbine output is 10.4 MW for a rated net head of 18 m. The generators are designed for a nominal output of 11.1 MVA with lagging power factor of 0.9 and class "B" insulation.

Kulhal HEP 75 160 Dem (Tuch)

(Suresh Chandra Baluni) Director (Project)

November 2023

- 1.2.3 This Power Station was commissioned in the year 1975. The power station has been under operation for past 48 years.
- 1.2.4 Salient features of the Power Station are provided in form F 2.3 of this petition.
- 1.3 Energy Generation
- 1.3.1 Actual/Expected/Projected energy generation in FY 2020-21, FY 2021-22, FY 2022-23, FY 2023-24 and 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		148.91	148.91	148.91	148.91	148.91
Actual Generation (MU)		134.60	160.30	151.76	138.72	147.00
Auxiliary Cons. (%)	0.20%					
Transformation/ other losses and consumption (%)	0.50%	2.68%	1.46%	1.45%	0.99%	0.99%
Aux. Cons. & Trans. Losses (In MU)		3.61	2.33	2.20	1.37	1.45
Dam/Barrage/STP Consumption (In MU)			0.05	0.05	0.05	0.05
Net Saleable Energy (MU)	147.87	130.99	157.91	149.51	137.30	145.50

Auxiliary consumption in Asan Barrage in FY 2022-23 has been recorded as 0.041 MU which has full weightage on Kulhal HEP in addition to the auxiliary consumption shown in the above table.

- * Projected Generation is based on average generation of previous years minus generation loss due to additional water release as per NGT order.
- 1.3.2 From the above table it is evident that gross generation in FY 2022-23 is slightly higher than the design energy.

The auxiliary consumption and transformation losses in FY 2020-21, 2021-22 and 2022-23 are more than the normative level. For FY 2023-24 & FY 2024-25 they are expected to be more than the normative level. In this regard it is to submit that, for investigating the reasons for higher AUX an energy audit was conducted through M/s PCRA (Power Conservation Research Association), New Delhi, a Government of India undertaking company. The firm submitted the report on

Kulhal HEP modern DSM (Tech)

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energy guzzlers and transformation losses. The study observed that auxiliary losses were near to Norms, but transformations losses were on higher side. Refurbishment of 02 Nos Generator Transformer has been completed. Also, a new Generator Transformer has been procured and installed at Kulhal HEP.

1.4 Plant Availability Factor

1.4.1 The recovery of the Annual Fixed Charges is dependent on the Plant Availability achieved by the Power Station. The principle for recovery of fixed charges on the basis of the availability achieved by the plant has been introduced by the Hon'ble Commission according to the UERC (Terms and Conditions for determination of Multi Year tariff) Regulations, 2018 & 2021. The petitioner has provided this factor as per the provisions of the above regulations.

Table 2: Plant Availability Factor

Particulars	Norms	2020-21 (A)	2021-22 (A)	2022-23 (A)	2023-24 (E)	2024-25 (P)
NIADAE INAENA IOU	65.00%	67.20%	74.46%	76.50%	68.72%	71.18%
NAPAF/PAFM (%)	65.00%	67.20%	74.40%	76.50%	00.7270	71.10/0
Planned Outages (Hrs.)	NA	6,572.55	3,548.40	3,442	3,192	2,160
Forced Outages (Hrs.)	NA	221.19	417.07	94	244	252

^{*} 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 Kulhal Hydro Power Station is likely to achieve the normative plant availability factor determined by the Hon'ble Commission for the Fourth control period (FY 2022-23 to FY 2024-25) as well.

The Kulhal Hydro Power Station is very old HEP & requires more maintenance, hence, has to be shut down for longer periods to carry out maintenance.

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Table 3: Actual and Expected PAFM (%)

SI. No	Year	Apr	May	Jun	Jul	Aug-	Sep	Out	Nov	Dec	Jan	Feb	Mar	Average
1	2017-18	11.11	66.24	66.22	68.71	100.00	99.56	97.42	89.45	77.31	57.85	64.53	61.29	71.64
2	2018-19	62.56	63.87	74,44	92:04	98.82	99.45	92.80	72.67	66.24	65.59	66.55	63.66	76.56
3	2019-20	66.44	68.28	84.33	78.01	65.16	66.67	66,45	65.67	66.45	66.67	66.67	66.67	69.04
4	2020-21	64.67	64.89	64.95	67.31	95.65	92.67	69.84	65.92	58.39	65.59	53.57	42.90	67.20
5	2021-22	27.00	70.59	84.41	86,98	95.78	99.90	95,27	75.43	64.57	63.06	65.23	65.25	74.46
6	2022-23	64,63	66.53	65.46	94.63	94.09	93.55	98.16	82.47	64.92	65.03	64.23	64.32	76.50
7	2023-24	59,01	15.53	82.30	83.95	98.36	75.25	84,50	72.63	64.11	65.19	63.25	60.56	68.72
8	2024-25	56.35	57,16	76.29	82.18	89.81	85.61	82.64	72.62	63.69	65.11	62,59	59.94	71.18

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

Table 4: Planned Outages

FY	Unit No.	Date of Start	Date of Completion	No of Days	Remarks
	Unit 1	06-02-2023	31-03-2023	54	CM
	11.77 m	21-12-2022	18-01-2023	29	AM
2022-23	Unit 2	01-04-2022	30-04-2022	30	AM
	Unit 3	18-11-2022	20-12-2022	33	AM
	Unit 1	01-04-2023	12-06-2023	73	CM
2023-24	Unit 2	09-01-2024	09-02-2024	32	AM
	Unit 3	09-11-2023	08-01-2024	61	AM
	Unit 1	01-11-2024	30-11-2024	30	AM
2024-25	Unit 2	03-12-2024	01-01-2025	30	AM
	Unit 3	03-01-2025	01-02-2025	30	AM

AM- Annual Maintenance, CM-Capital Maintenance

Kulhal HEP - Main DEM (Tech)

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Annexure-2

(Recruitment Plan)

UJVN Limited	l, Dehra	dun					
Details of employees for	FY. 20	22-23 A	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)		-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) Actu	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.	2.3
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	1	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	ojected	0		-	
Particular	And the Committee of th		_				
Marine and the control of the contro	HQ	LHPs	Vynsi	SHP	Project	Solar	Total
Opening Balance	HQ 302	LHPs 1167	Vyasi 95	SHP 139	Project 141	Solar 5	Total
	-	_					171,3531135
Opening Balance Recruitment during year Retirement etc.	302	1167		139	141	5	1849
Recruitment during year Retirement etc.	302 12	1167 97	95 1	139	8-	5	1849 123
Recruitment during year	302 12 15	97 37 +2	95 1 0	139 5 3	141 8 0	5 0 0	1849 123 55
Recruitment during year Retirement etc. No of inward / outward transfer (Net) Total after recruitment & retirement etc.	302 12 15 +8 307	1167 97 37 +2 1229	95 1 0 -11 85	139 5 3 -3 138	641 8 0 +4	5 0 0	1849 123 55 0
Recruitment during year Retirement etc. No of inward / outward transfer (Net)	302 12 15 +8 307	97 37 +2	95 1 0 -11 85	139 5 3 -3 138	641 8 0 +4	5 0 0	1849 123 55 0
Recruitment during year Retirement etc. No of inward / outward transfer (Net) Total after recruitment & retirement etc. Details of employees for F	302 12 15 +8 307 Y, 2024	1167 97 37 +2 1229 -25 (Pr	95 1 0 -11 85 ojected	139 5 3 -3 138	141 8 0 +4 153	5 0 0 0 5	1849 123 55 0 1917
Recruitment during year Retirement etc. No of inward / outward transfer (Net) Total after recruitment & retirement etc. Details of employees for F Particular	302 12 15 +8 307 Y. 2024 HQ	1167 97 37 +2 1229 -25 (Pr 10 LHPs	95 1 0 -11 85 ojected	139 5 3 -3 138)	141 8 0 +4 153	5 0 0 0 5	1849 123 55 0 1917
Recruitment during year Retirement etc. No of inward / outward transfer (Net) Total after recruitment & retirement etc. Details of employees for F Particular Opening Balance	302 12 15 +8 307 Y. 2024 HQ 307	1167 97 37 +2 1229 -25 (Pr 10 LHPs 1229	95 1 0 -11 85 ojected Vyasi 85	139 5 3 -3 138) SHP	141 8 0 +4 153 Project	5 0 0 0 5 Solar	1849 123 55 0 1917 Total

^{*}This Figure Indicates Cumulative Effect of atternal Nigura Transfer among HP/HQ/SHP/Project/Solur

Total working Strength Vyosi Project 127 tas on 01.4.2022 & 22.64.2022s

Note:- Manager Enviropment included in HQ

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वर्ष 2022-2023 में नियुक्त कार्मिकों का विवरण

कंठ.सं०	पदनाम	नियुक्त कार्मिकों की संख्या	भर्ती का स्रोत
01	सहायक अभियन्ता (जानपद)	02	सीधी भर्ती
02	सहायक अभियन्ता (वि०एवंयॉॅं०)	04	सीधी मर्ती
03	कार्यालय सहायक वृतीय	05	मृतक आश्रित
04	टी०जी०- ग्रेड द्वितीय (विद्युत)	02	मृतक आश्रित
05	श्रमिक	04	मृतक आश्रित
06	चपरासी .	01	मृतक आश्रित
	योग	18	

* श्री विश्वजीत सिंह, सहायक अभियन्ता (वि०एवं याँ०) के पद पर 01 अप्रेल 2022 को कार्यभार ग्रहण किया गया जों कि 01 अप्रेल 2022-23 के प्रारंभिक शेष (Opening Balance) में शामिल हैं। वर्ष 2022-23 में 01.04.2022 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	परियोजनाये
01	आर०एण्ड आर० ऑफिसर	0	01	01	· → ·	-	-	3 = 3	01
02	प्रबन्धक (पर्यावरण)	0	01	01	=	20	22	l limit	01
03	अवर अभियन्ता (वि०एवं याँ०)	0	25	25	=	22	-	03	1 = 5
04	अवर अभियन्ता (जानपद)	0	25	25	= '	18	1 <u>2.2</u>	02	05
05	कार्यालय सहायक ग्रेड तृतीय	01	10	11	04	07	62	22	_
06	टी०जी०—।। (वि०एवं याँ०)	0	33	33		33	ş. -	52 .	===
07	आशुलिपिक ग्रेड-तृतीय	11	15	26	08	16	1	***	01
08	श्रमिक	-01	0	01	-	-1	1 -	-	रेक
24/1	योग	13	110	123	12	97	01	05	08

आशुलिपिक तृतीय के 26 पदों में से 11 पदों पर पूर्व में ही दिनांक 15.04.2023 को नियुक्ति दी जा चुकी है। तथा मृतक आश्रित 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

(Suresh Chandra Baluni) Director (Project) UJVN Limited

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

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Annexure-3

(State Bank of India MCLR)

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



Wallet Sets



Marginal Cost Lending Rates

THE PERSON NAMED IN THE PE								
	Innevest State 9	10						
Effective Date		lar.	266	NA.		17		
				8.45	0.55	0.65	8:75	
15,10,2023	8.00	8.15	8.15		8.55 8.55	8.63	11.75	
15,09.2023	3.00	8.15	8.15	8.45				
15.09.2023	W.00	8.15	8.15	8.45	8.55	N.65	8.75	
15.07.2023	8.00	8.15	8.15	6.45	8.35	11.65	10.75	
15.04.2023	7.95	3.10	8.10	8.40	8.50	1.60	4.70	
15.05.2023	2.95	8.10	-8.10	8.40	11.50	8.60	8.70	
15,04,2023	7,95	8.10	3.10	8.40	8.50	8.60	0.70	
15.03.2023	7.95	#.10	8.10	18.40	fl.50	0.00	R.70	
15.02.2023	7/95.	8.10	8.10	6.40	8.50	it.nd	11.70	
15.01.2023	7.85	8.00	8.00	8.30	3.40	11.53	8.60	
15,13,3023	7.85	8.00	3.50	8.30	8.30	3.50	8.60	
15.11.2022	7,60	7,75	7.75	8.05	8.05	8.25	0.35	
15.10.2022	7.60	7.62	7,60	7,00	7,95	8.15	11.25	
15.09.2022	7.35	7.35	7,15	7.65	9.91	7.90	38.00	
15,08.2022	7.85	7.35	7.35	7.65	7.70	77.90	H/20	
15,97,2022	7.15	2.15	2.15:	7.45	(250)	2,70	7,80	
15.06.2022	7.05	7.05	7.05	2.35	12/01	7.60	7.70	
19.05.2022	4.65	6.85	6.85	2.15	7.20	7,40	7.50	
15:04:3022	625	6.75	6.75	7.05	7.19	7.30	2,46	
15.03.2022	6.65	6.65	6.65	6.95	7.00	7.30	7.30	
15.02.2022	6.65	8.65	6.65	6.95	7.00	7.20	7.30	
15.01.2022	645	6.63	445	6.95	7.00	7.50	2.30	
15,12,7021	6.65	6.65	6.65	6.95	7.00	7.10	7.30	
15.11.2021	6.65	6.65	6.65	6.95	7.00	.7.20	2,30	
15.16.2021	8.60	6.65	6.65	6.95	7.00	2.00	7.30	
15.09.2021	4.65	6.65	6.65	6.95	7.00	7.20	730	
85-08-2021	6.65	6.65	6.65	0.95	7.00	77.20	7.30	
15.07.3021	6.65	4545	6.65	6.95	7,00	7.20	7.30	
15.06.2021	6.65	6365	6.65	6.95	7.00	7.20	7.30	
15.05.2021	6.65	6.65	6.65	6.95	7,00	7,20	7.30	
15.04.2021	6.65	6.65	6.65	6.55	7,00	7.30	7.30	
10.04.2021	6.65	6.65	6.65	6.95	7,00	7.70	7.30	
10.03.2021	8.65	645	6.63	6.95	7.00	7,20	7.30	
10.03.2021	6.55	8.65	6.65	6.95	7.00	7.70	7.30	
10.01.2021	5.65	6.65	6.65	6.95	7.00	7.20	7.30	
10.12.2070	8.65	6.65	6.65	6.95	7.00	7.20	7.30	
10.11.2020	6.65	6.65	6.65	6.95	7.03	7.20	7.30	
10,10,2032	6.63	6.85	6.65	635	1200	7.20	7.30	
10.03.2020	615	6.65	0.65	6.95	May 3	7.70	7.30	
	16.65	6.65	6.65				7,30	
10.08.2020	6.65	9.65	6.65	6.95 (S	uresh / wandra	Baluni)	7.30	
10.07.2020			6.75	9.95	Director (Pm	ject),	7.30	
10.06.3030	6.70	±70 8.95	7.00	7,20	U.B.RT Limi		7.55	
10.05.2020	6.65		7.15	7.35	7,40	7.63	7.70	
10.04.2020	7.10	7,10	7.50	2.70	7.75	7.95	8.05	
10.03,2020	7.45	7/45	7.60	7.80	7.65	itas	6.15	
10.02.3220	7.80	7.60	7.00	7.85	7.90	16310	18.20	12
10.01.2006	7.45	7.63					8.20	0-
10,13,2019	7.65	7.63	2.70	7.65	7.90	8.30	6.00	

0.11.2019	7988	2.65	7.76	20.65	9,00	.0,10	8.30
1.10,2019	7930	2.70	37,31%	2.90	8.05	0.15	9.25
5.00.2019	7.80	2.80	7.83	31.00	8.15	8.25	8.35
0.08.3019	7.00	7.90	7.95	8.10	8.25	5.35	3.45
0.07.2019	8,06	8.85	m.30	0.25	0.40	0.53	8.50
0.06.2019	2.10	8.10	46.55	8.30	8.45	8.55	8.65
3.06.2019	8.10	8.10	W.15	8.30	1.45	8.55	8.65
1.04.2019	8.15	8.15	8.30	2.75	6.55	8.60	E.70
1.03.2019	A20	16.313	0.25	8.40	16.55	00.600	30.7%
1023019	5.30	8.20	8.25	9.40	N.SE	(6) (65)	30.75
1.61.2619	820	8.20	It.25	30,440	8.55	0.650	8.75
12.2018	8.26	0.20	11.25	(8.40)	11:55	8.65	8.79
112016	8.15	3635	11.20	8.35	11.50	8.60	6.70
.10.20 (IE	8.15	78.65	0.30	8.25	8,50	6.00	8.70
.09.3018	5.10	8.10	8.15	8.30	8.45	8.55	9.65
.06.3018	7.90	7.90	7.95	8.50	71.25	8.35	8.45
.07.2018	7.90	7.00	7.95	4.10	8.25	8.33	8.45
.06.2018	7.10	7.80	7.95	8.10	8.25	N.95	6.45
.05.2018	7.80	7.80	7.85	800	8.15	8.25	8.35
,04.2018	7.80	7.80	7.95	8.00	8.15	8.26	835
03:2018	7.80	7.80	7.85	8.60	0.15	8.25	6.35
02 2018	2.20	2060	7.85	7.50	37.95	8:05	H.10
.01.2018	3.70	2.60	2.85	7.90	7.05	8.09	16.10
1.12.2017	7.76	7.80	97.85	7,90	7,95	0,05	8.10
.11.2017	7.70	7.80	7.85	7.90	7.95	0.05	R.10
1,10,2017	775	7.85	7.90	7.95	8.00	8.10	8.15
1:09:2017	7,75	7.95	7.90	7.55	8.00	里10	8.15
1.08.2017	7.75	7.85	7.50	7.95	8.00	2.15	8.15
1,02,2017	7.75	7.85	7.90	7.95	8.00	8.10	8.15
1.05.2017	7.75	7.55	7.50	7.95	6.00	8.10	8.35
1,05.2017	7.75	7.83	7.90	7.95	8.00	8.10	835
1.042017	7.75	7.85	7.90	7.95	10.00	H.10	#.15
1.01.3017	2.75	7.85	7.90	7.95	16.00	21.10	11.15
1.02.2017	7.75	7.65	7.90	2005	8.00	4.10	8.15
1.01.2017	1.75	7.05	7.90	7.95	1.00	8.10	8.15
1.12.2016	0.65	11.75	8.80	8.85	8.90	9.00	0.05
	0.65	4.75	8.80	6.65	8.90	9.00	9.05
1.11.3016	H.80	8.90	8.95	9.00	9.05	9.15	9.20
1(10.2016	R.85	8.95	9.00	9.05	9.10	9.30	9.25
1.09.2016	6.85	8.99	9,00	9.65	9,10	9.30	9.25
1,08.2016		9.00	9.05	9,10	0.15	6.25	9.00
1.07.2016	8.90	9.00	9.05	9.10	0.15	9.25	9.30
1.06.2016	8.90			9.10	9.15	9.25	9.30
11.04.2016	8.95	9.05	9.05	0.15	9.30	9.30	0.35

Last Updated On : Monday, 13-11-2023

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(Suresh Chandra Baluni) Director (Project) UJVN Limited

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Annexure-4

(Impact of NGT Order on Design Energy)

09.08.2017 and NMCG order dated 10.10.2018 and 14.09.2019 for F.Y. 2022-23

	Task Love in MGL	30,460	31,002	8.578	18.882	11,499	82.143	026 821	100.073	12.25
	Don't be	3	338	7	2072	Ξ	2	10.08	17.1	41.88
20	1111	to so	10.87	10.16	10.27	17.71	2.85	133	63.53	
	America Committee	72.46	72.46	27.73	0.75	13.55	3.0	2939	174.73	
T	Maria M	82	H	11	9	ř	3.45	8.00	7.98	38,00
7	1111	11.0	10.07	9770	19.00	12.13	527	629	87.49	
	Parage Comment	11.46	72.46	87.73	67.71	13.03	11.29	30.97	A03.7K	
T	11113	5	3.56	Ħ	202	3	613	10.39	33.73	45.52
B #	E Paris I	10.87	20.00	3000	ä	H	3	879	86.00	
	111	77.46	17.60	57.73	17.00	13.23	10.23	31.68	434.57	
T	11111	90'8	152	7	2,00	17	7117	14.64	10.42	48.18
72 8	1111	10.07	10.67	21 OL	10.18	77	2.58	2	10.88	
	113	72,46	12.46	17.09	11.18	13.03	97.84	11.31	434.68	
	11113	143	1	177	136	177	3788	11.11	12.65	11.22
177-625	A STATE OF THE PARTY OF THE PAR	20.87	33.87	10.16	31,16	1111	11.18	11.49	12.42	
	iii	72.46	17.00	82.88	17.29	11.63	1111	48.42	348.64	
T	Steern Militari Amay Alex S Florin New S. Commit	3	3	150	679	800	971	18.71	16.37	73.67
08:33	1111	10.57	10.00	97.81	10.14	=======================================	878	7	204.89	
	Comment of the state of the sta	72.46	72.48	5	17.78	13.00	20	125.33	785.00	
	1111	1972	2	8	900	0.00	8 18	8	8	3.76
17-645	4111	10.37	10.87	10.78	10.15	12.11	34.43	17.6	16131	
	111	17.48	72.46	1273	17.73	100	213.70	347.13	1445.33	
T		800	000	8	970	878	818	8	8	000
Aug-22	1111	10.67	10.07	15.51	10.16	H	21.12	111.87	328.34	
*	Average Starts Comme	72.48	25.00	15	1,13	13.68	887.38	417.86	3131.09	t
\forall	Description of the last of the	25	0.46	909	900	177	80	8 8	89	1.78
14:32	1111	10.87	18 11	-	30.00	Ħ	60.03	277.00	8707	
	111	27.46	72,46	11.05	100	13.03	373.44	413.50	117-581	
+	Mark Street	7.88	7	89	1.89	ă	2,40	22.48	87.03	108
III-UII	4111	10.00	10.05	30.35	8000	15.51	41.81	34.29	118.79	-
.2	Average Downson Commen	72.46	1,45	57.71	1570	13.00	165.00 4	181.81	60,000	
+	Section 20 Control of	808	3,56	90'0	2.02	1.1	6.30	11.57	26.42	73.42
Mes-22	\$111	1911	10.01	9 21.15	31.16	111	36.76	# #	107.35 10	18
2	2325	17.48	12.45	17.00	n ma	13.00	117,53	tratt 2	50 55 35	-
+	Mark of the Control o	5.03	25 25	20.00	2,80	#	11.89 11	24.53	1111	63.63
77	1111	8.37	2 22	34.57 8	14.52 2	18.67		15.11	81.35	-
**	Marrage Rose is Re- Cultures of the	28.22	55.82	20 00 00	96.89	13.61	17	11	10	
_	Parent Ass Striker Ass Carl	Si salio	Deed:	Shakese 98	Dhallow SE	13	Then 59.	Ma.e. 63.	Osite S27.	Page 1

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.

(Surestr Che

ation Loss due to E-Flow Release by UIVN 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)

	Tenal Lens in MO	71.896	11.578	3.340	18.182	13,607	61.515	141.365	111.51A	467.90
	General doctors flow in MG	179	3.56	Ē	2.02	17	12	10.09	1.73	1
Marks	E SE SE SE SE SE SE SE SE SE SE SE SE SE	10.87	10.67	10.16	10.00	17.71	3.85	6.33	60.03	
	Average Summer	72.48	72.46	17.73	12,71	13.51	19 62	39.59	374,77	
	Security Average date to E. Stow in flower in Current MA.	2,300	H	2.15	2	113	3.45	3.03	7.99	38,00
2	A 25 H	10.87	33.87	31.15	15.02	13.13	573	83	\$2.00	
	111	77,46	77.46	17.25	57.73	13.03	31.16	30.37	402.74	
1	11111	- 5	155	ij	2,02	3	67	10.59	16.71	43.12
the St	1 1 1 1	10.87	10.17	30.35	3036	TITE!	3	878	10.00	
	125	72.48	12.48	27.73	17.29	13.00	87.01	1	500	
	11112	808	2	7	101	3	7.81	14.62	10.42	48.33
Hotel	F F F F F F F F F F F F F F F F F F F	70.0T	18.87	977	10.54	12.22	7.98	27	10.00	
	Committee of the Commit	2021	72.46	10.00	17.73	13.03	37.54	11.11	431.46	
	Maria Maria	7.83	3	1.74	25	3	148	1111	12.65	11.22
77.00	1 1 1 1	11.57	10.87	2	10.00	#	17.16	11.69	11.41	
	A Sea	72.46	72.46	45.55	17.0	13.03	19-33	48.42	36.65	
	Description (Section 1) (Secti	#	17.7	3	100	80	1	11.73	10.57	73.40
06.23	4111	10.87	30.87	10.15	1815	1	31.18	25.	204.83	
	111	72.46	72,446	17.16	11.00	19.05	10.34	135.33	745.58	
	Mark to the state of the state	25	287	187	8.8	2,32	15.0	000	808	13,18
107.00	1111	10.07	10.87	30.16	107	12.42	14.81	68.32	100	
	To the second	72.48	32.46	17.13	\$7.72	11.03	15421	301.61	96.80	
	Maria Maria	800	870	800	8	8 8	000	000	8	929
Aug-23	3 1 1	10.87	10100	10.15	177	12.42	73.37	317.88	128.77	Г
		72.46	72,48	12.23	17.75	19.09	810.88	347,739	332442	T
	Services ion Lides Average See Lt E. Trine In March.	86	8	86	-	970	8	8	900	97.00
10.23	4111	10.87	10.67	30,16	U.S.	2,0	8.93	73.38	200.73	
	111	77.46	77.46	158	12	18	27.875	473.03	2457.60	
	11111	15	Ħ	200	187	ă	9	18.48	22.8	20.00
the day	1111	20.07	la in	30.00	TT ST	2	38.43	3776	111	
4	1100	72.46	72.4€	27.72	1772	100	167,795	178.54	701.71	İ
	Mile In Street	7.83	3,44	1.07	101	328	1,75	22.88	m.m. 7	1
12-days	4111	19.87	20,02	9778	1111	TAI	11.47	14.05 2	11971	ľ
20	1111	77.46	22.46	2.02	17.72	8	10.00	72,316	17 71 11	
	11112	7.88 7	14.	101	77	2	3	13.78	971	:
April 5	1111	10.67	10.87	10.18	TO ST	27.01	98	1384	77.54	
ě	7 7 7 2	72.46	TIAE II	27.78	17.71	19 69 11	38.48	41.83	374.00 7	
	Passer Pa	Chibre 72	T. Heesel	Dhaksen	Bealiper 3	THE STREET	TO SE	MB-B &	Oille 37	T 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-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.

mariar DSM Tech

Tentative Generation Loss due to E-How Release by UIVN Ltd as per NGT order dated 09.08.2017 and NMCG order dated 10.10.2018 and 14.09.2019 for F.Y. 2024-25

	Target Services	77.00	27.48	ž	16.24	15.61	65.51	161.56	111.52	827,90
	11111	8.08	3	3	2.01	3	5.72	10.01	173	1
D. I	1111	10.87	10.87	10.16	10.17	12.42	5.85	173	65.33	
	Digital of the last of the las	72.48	72.45	100	17.71	13.03	29.63	8	374,72	
	Maria Maria Maria Maria	7.30	17.5	115	22	1.18	3.49	9	7.98	38.00
17	Crime Selecte Gas per Nems	12.87	18.81	10.16	13.00	12.42	513	133	\$7.05	
	113	72.46	7246	10.0	17.73	13.18	11.18	16.00	402.24	
1	11111	85	32	7	101	5	3	11.55	11.71	4.0
No.23	4 1 1	10.67	10.17	11	15.16	11.42	3	9	##	
	Aberage Alte is Commit	77,48	72.46	17.0	17.73	11	30.33	31.68	426.57	
	11119	8.09	358	1	3700	5	7.81	31	10,42	40.18
Dec-34	S. S. S. S. S. S. S. S. S. S. S. S. S. S	10,57	10.87	10.14	10.14	12.62	7.00	2	12	
	Annual Inches	77.48	77.45	17.73	17.75	11.08	17.84	7	200,66	
	Hija	7.43	2	3	15	177	11	177	12.65	3
Ĭ	4111	00	13.87	97.11	1	1141	0.16	13.68	8.42	
	110	77.46	77.45	85.28	1771	13.03	19.81	49.42	343.64	
	Mary Mary	3	141	7	2	97	13.59	39.70	10.57	13.57
00:38	4111	tont	10.87	10.14	10.15	13.42	31.55	34.38	201.89	
	Avetage Bline in Cummen	77.45	72.48	11/29	11.13	13.63	17.00	125.31	703.48	
	Mercan Martin Martin Martin	ij	287	20	88	#	15.0	90'0	90%	11
Sep-24	Below February Front	18.87	10.87	10.16	71.01	1242	12.12	88.52	THE THE	
	111	72.46	72.46	15.73	67.73	11.00	13821	201.01	940.09	
	1000	8	9011	80	875	8	87	8	600	88
Aug-26	4111	10.87	10.87	10.18	10,27	13/41	23.57	117.33	335.00	
	A A A	77,46	72.46	1273	17.73	22.2	20.01	M7.79	DEMAIL	Г
	Mary and Mary	8	8	00'8	000	+	900	90'0	900	000
12.0	4111	6 11	28.01	9000	10.07	277	8	28.88	100,00	
	100	77.46	77.46	873	577	13.03	422.46	473.03	3457.60	
	Special Services Market	857	11	800	3	+		9 5	2,22	27.22
Ace did	1111	10.02	100	36.36	tigg	-	-	95.28	115.00	1
70	111	17.74	-	ST.71. 3	57.72	_	+	178.84	1 11.107	
	Services The Less to S. P. M.V. S. D.	7,881	3.44	1.07	202	-	-	22.58 1	70.72	15.69
Meyda	1111	18.87	1975	30.35	20.17	13.42		34.03	138,38	*
W	111	72.46 33	77,46	8 17.5	12:23	-	-	72.38	100	
	120	7,88		101	138	-		18.78	11.48	3
Aprile	1111	1991	10.00	3036	1017	-	22.0	8.94	17.54	1
. 40	123	72.46	-	S7.71 30	11 11/19	13.69	23.45	ates 3	374.00 7	+
Ш	Pawer Annual Marie	Dilles 72		Ohukraye S7	Dhallow 57	Euflei 13	tioon 35	th sam	Chifte 37	diwin.

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

DIMITEM

(Suresh Chandra Baluni)
Director (Project)
UJVN Limited

67

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

DISTRIBUTION OF TAX AMOUNT BETWEEN ALL POWER HOUSES 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
Cagin	54.13.7A.480	49 35 45 703	+	1.03.48.20.183	9.81%	1,90,66,305	1,42,99,729	47,66,576
KHODBI	31 46 39 931	28 46 37 718		60.42.66.649	5.73%	1,11,33,463	760,02,58	27,83,366
HAKRANI	12 46 22 762	14 27 01 021	47.05.643	28.30,31,426	2,68%	52,14,784	39,11,088	13,03,696
CHALIPING	17.48.06.177	17.07.22.041	24.66.362	34,79,94,580	3.30%	64,11,714	48,08,785	16,02,928
LIFHAL	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
MB- I	32.01.51.369	34,97,54,702	2,40,00,000	69,39,06,071	6.58%	1,27,85,047	1,27,85,047	4
HILLA	42.70,12,339	35,86,14,648		78,56,26,987	7.45%	1,44,74,982	1,44,74,982	
AMGANGA	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	8
S	1,07,14,49,997	1,07,14,50,000	4	2,14,28,99,997	20,32%	3,94,82,400	3,94,82,400	43
re	2,65,57,82,000			2,65,57,82,000	25.18%	4,89,32,123	4,89,32,123	
M.PUR COST	10,35,03,850			10,35,03,850	0.98%	19,07,033	•	٠
PATHRI WIND	17,73,50,617			17,73,50,617	1.68%	32,67,641	A	(4)
SALOGI CON SA	98,35,625		0.	98,35,625	%60'0	1,81,219	(2)	À
URGAM 2 0 p	2,23,73,107	Œ	0	2,23,73,107	0.21%	4,12,219		ŭ
18	3,01,63,782	a a	٠	3,01,63,782	0.29%	5,55,760	4	
DUNAO.	3,78,76,478			3,78,76,478	0.36%	6,97,865	4	4
Kaliganga-i	6,76,68,926	E		6,76,58,926	0.64%	12,46,783	ű.	*)
kaliganga-II	11,44,03,036			11,44,03,036	1.08%	21,07,848		*
	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 Kulhai share of UPCL is 80 % and that of HPSEB is 20%

3). For rest of the plant share of UPCi, 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 Frector (Project)

Tax to be recoverable from UPCL and HPSEB

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

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Date of filing: 30-Oct-2023

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

AN	AAACU6672R			
ame	UJVN LTD			
ddress	UJJWAL, GMS ROAD, DEHRADUN, 34-Uttarakhand, 91-INDIA, 248001			
tatus	6-Public company Form Number		ITR-6	
iled u/s	139(1)-On or before due date e-Filling Acknowledgemen	t Number	4703907313	301023
	Current Year business loss, if any	1	86,11,	11,837
39	Total Income	2		0
Detail	Book Profit under MAT, where applicable	3	1,17,61,	38,87
Tax	Adjusted Total Income under AMT, where applicable	4		(
Taxable Income and Tax Details	Net tax payable	5	20,54	94,985
Incon	Interest and Fee Payable	6		(
caple	Total tax, interest and Fee payable	7	20,54	,94,98
120	Taxes Paid	8	24,39	,65,24
	(+) Tax Payable /(-) Refundable (7-8)	9	(-) 3,84	,70,260
Detail	Accreted Income as per section 115TD	10		(
Tax D	Additional Tax payable u/s 115TD	11		
	Interest payable u/s 115TE	12		9
ncome and	Additional Tax and interest payable	13		
ed 1	Tax and interest paid	14		
Accret	(+) Tax Payable /(-) Refundable (13-14)	15		9
This	return has been digitally signed by SUDHAKAR BADONI Director having PAN ACDPB8274G from IP address			
Oct-2	DZ3 16:40:17 at DEHRADUN (Place) DSC 5i.No	& Issuer	4386725	8

System Generated

Barcode/QR Code



AAACU6672R06470390731301023bf85935804c9c74fb168349a299cd3af77c430f0

DO NOT SEND THIS ACKNOWLEDGEMENT TO CPC, BENGALURU



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



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



Time

Paper

Suresh

Director (Project) UJVN Limited

e-Receipt

Quick and Seamless

Save Environment

Easy Access



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

Amount (in Rs.) ₹ 10,00,00,000

Rupees Ten Crore Only Amount (in words)

22121500170477PUNB CIN

Net Banking Mode of Payment

Punjab National Bank Bank Name

Bank Reference Number 5102877432

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

0300232

Thanks for being a committed taxpayer!

Challan No



BSR code

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15/12/2022

Director (Project) UJVN Limited



INCOME TAX DEPARTMENT

Challan Receipt



ITNS No.: 280

PAN

AAACU6672R

Name

UJVN LIMITED

Assessment Year

2023-24

Financial Year

2022-23

Major Head

Corporation Tax (0020)

Minor Head

Advance Tax (100)

Amount (in Rs.)

₹ 1,56,00,000

Amount (in words)

Rupees One Crore Fifty Six Lakh Only

CIN

22121500172103PUNB

Mode of Payment

Net Banking

Bank Name

Punjab National Bank

Bank Reference Number

5102878229

Date of Deposit

15-Dec-2022

BSR code

0300232

Challan No

11270

Tender Date

15/12/2022



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punjab national bank पंजाब वैद्यवल बेंक

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 : (Rs.) 0

(iv) Penality

(v) Interest

: (Rs.) 0

(vi) Others

: (Rs.) 0

(vil) Fee234E

: (Rs.) 0

(viii) Fee

: (Rs.) 0

Total Amount deposited

: (Rs.) 66500000

Amount in Words

: (Rupeas) Six Crore Sixty Five Lakh Only

Major Head

: 0020

Assesment Year

: 2023-24

Minor Head

: 100

Nature of Payment

Note:-

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

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पंजाब नैशनल बैंक 🕒 punjab national bank भरोसे का प्रतीक !

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

PAN

: AAACU6672R

CIN

BSR

Date Of

Challan Sr.

Code

Receipt

No.

: 0302275 15062022

06556

(Suresh Chandra Batuni)

Director (Project)

DJVN Limited

NAME

: UJVX XXXITED

Internet Banking Txn

: 5086453717

No.

Amount Deposited:

(i) Basic tax

: (Rs.) 34100000

(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

: (Rs.) 0

Total Amount deposited : (Rs.) 34100000

Amount in Words

: (Rupees) Three Crore Forty One Lakh

Only

Major Head

: 0020

Assesment Year

: 2023-24

Minor Head

: 100

Nature of Payment

Note:-

Please Contact New Delhi, Focal Branch 011-23324711, 23318559, 23324484 (fax)

Get Duplicate Cyber Receipt from https://gateway.netpnb.com CAUTION: You are requested to monitor your account for next 5 days, for any reason if

	a	Advance Tax (from column 5 of 15A /Schedule IT)	10a	23,20,00,000
	15	TDS(total of column 9 of 158/schedule TDS 1 & 2)	10b	1,19,16,676
	c	TCS (total of column 7(i) of 15C schedule TCS)	10c	48,569
	d	Self Assessment Tax (from column 5 of 15A/Schedule IT)	10d	0
	e	Total Taxes Paid (10a+10b+10c+10d)	10e	24,39,65,245
11	Amo	unt payable (9 - 10e) (Enter if 9 is greater than 10e, else enter 0)	11	0
.12	Refu	nd (if 10e is greater than 9),(refund, if any, will be directly credited into the bank account)	12	3,84,70,260
13		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	Ď.
2	PUNB0107200	Punjab National Bank	1072002105502157	п
3	PUNE0396800	Punjab National Bank	3968002100009316	Б
4	PUNB0396800	Punjab National Bank	3968002100011102	п
5	PUNB0063900	Punjab National Bank	0639002100001291	E
6	PUNB0063900	Punjab National Bank	0639002100001307	m .
7	PUNB0396800	Punjab National Bank	3968002100011087	О
8	PUNB0396800	Punjab National Bank	3968002100015065	Г
9	PUNB03.07200	Punjab National Bank	1072002105502148	Г
10	PUNB0063900	Punjab National Bank	0639002100001255	r
11	PUNB0088100	Punjab National Bank	0881002100008826	13
12	PUNB0641000	Punjab National Bank	0881002110000046	В
13	PUNB0396800	Punjab National Bank	39680021000163308	D
14	PUNB0063900	Punjab National Bank	0639002100001246	п
15	PUNB0019900	Punjab National Bank	0199002105502411	С
16	PUN80011100	Punjab National Bank	0111002100111711	E
17	PUNB0396800	Punjab National Bank	3968002100016338	Б
18	HDFC0004433	HDFC	50100229017951	D
19	ALLA0212835	Allahabad Bank	50482304870	
20	HDFC0009657	HDFC	50100485981104	[Disloss
21	PUNB0088100	Punjab National Bank	0881002100008810	Suresh Chandra Balance, Director (Pfoject) UJVN Ligited
22	5BIN0000593	State Bank of India	34866429589	Olynn Fiblian

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/il-2015/01(60)/2011 dated 07/11/2015 In reference of Water Tax Act 2012 (Act. No. 9 of 2013)

Plant	Plant Read fm Curried Currie								Water Tax		For one Financi Approved D	For one Financial Year Based on Approved Design Energy	Project	Projection for Financial Year 2024-25	ncial Year
Puristrian 188	Chiatronal isa 1982 53.75 58.0 21248.00 0.02 0.42 199.86 64.1 152.00 153.5 1404.04Al 18.8 14.8 14.651.16 0.05 0.17 1467.16 12.85 224.00 153.5 14.0	S, No.		Head (m)	Discharge required for full load (Cumecs)	Full Load (MW)	Discharge (Cumocs) required for 1 NIW	Discharge (Cubic Meter) required for 1 MW/h	Ra./Cubic Meter as per Water Tax Registration	Water Tax (Rs./ kWh)	Design Energy Generation (MU) approved by UERC	Total Water Tax (Rs. Cr.) for design energy generation	Projected Energy Generation (MU)	Total Water Tax (Rs. Cr.)	Projected Amount of Water Tax in F.Y 2024-25 for Uttarkhand Shere only (Rs. Cr.)
CHIRDON 110 150	Children Color C		and in Constant		4,000	2 2 2	75.80	21248.00	0.02	0,42	150.85	5.41	125.00	6.33	3.98
CHORNEO 110 2500 166 108 3801.89 0.1 0.56 338.87 21.13 410.00 25.05 25.00 8000.00 0.07 0.65 338.87 21.13 410.00 25.05 25.00	CHIBNO 120.00 195 1.05 1989 0.1 0.29 728.11 28.84 865.00 33.06	4	DHAKRANI	19:0	27.500	84 A	200	14061.18	0.05	0.70	162.78		224,50	15,75	11.81
CHILD 110 240 250 2	CHILDING 11	N	DHALIMUR	30.40	2287	100	4.08	3891.89	0	0.39	728.11	28/34	850.00	33.08	24.81
NATIONAL 168	NACH 18 188 30 6.65 144 5.85 144 5.81 144 5.81 144 5.81 144 5.81 144 5.81 144 5.81 144 5.82 144	7	CHIBNO	110	200	90	2.80	9000.00	70.0	0.63	335.37	21.13	410.00	25,83	19.37
PAMICANGA 84.4 285 198 1.44 5161.82 0.11 0.52 311.80 16.12 301.00 15.60 15.60 15.60 15.60 14.20 14.20 14.20 0.15 0.05 0.11 557.82 302.86 498.20 17.42 14.20 14.20 0.12 4.78.30 13.65 4.78.30 13.65 13.	CHILLA 285 584 286 584 585 587 5	4	MACOLM	9770	000	5 5	1 61 61	23750 00	0.02	0.48	148.91	7.08	147.00	6.99	5,59
PARMANON OF A	CHILLA 325 565 144 392 1415500 0.05 0.71 565.02 38.36 698.00 49.82 CHILLA 325 565 144 5.50 226.00 0.1 0.28 478.00 13.65 43.50 12.42 CHILLA 147.5 71.4 9.0 0.73 226.00 0.1 0.28 478.00 13.65 43.50 12.42 CHILLA 147.5 142 0.50 23.0391.30 0.1 0.28 478.00 13.65 43.50 12.42 CHILLA 14.5 14.2 0.50 23.0391.30 0.1 0.28 478.00 17.65 43.50 CHILLA 14.5 14.2 0.50 23.0391.30 0.1 0.28 44.92.1 17.68 45.50 19.86 CHILLA 14.5 13.5 13.5 13.5 12.6 13.6 13.6 CHILLA 14.5 13.5 13.6 13.6 12.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 12.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 13.6 CHILLA 14.5 13.6 13.6 13.6 13.6 13.6 13.6 13.6	0	KULHAL	1	0 100	100	4.44	5181.82	0	0.52	311.00	16.12	301.00	15,80	15.00
TILOTH 147.5 71.4 90 0.73 2868.00 0.1 0.28 478.00 13.65 436.00 12.47 MB-II 247.6 142 304 0.47 1881.56 0.1 0.17 1261.00 21.71 1310.00 22.05 MB-II 247.6 142 304 0.47 1881.56 0.1 0.17 1261.00 21.71 1310.00 22.05 VVASI 111 118.78 120 1.00 3593.40 0.1 0.36 363.00 12.66 363.00 12.66 Pabri 9.75 255 9.3 27.42 98709.89 0.02 1.97 64.92 12.82 61.31 10.13 Solution 1.00 1.00 1.00 1.00 1.00 1.00 1.00 Solution 2.7 2.55 9.3 27.42 98709.89 0.02 1.97 64.92 12.82 61.31 10.13 Solution 2.7 2.55 3.2 27.42 98709.89 0.02 1.97 64.92 12.82 61.31 10.13 Solution 2.7 2.55 3.2 27.42 98709.89 0.02 1.97 64.92 12.82 61.31 10.13 Solution 2.7 2.55 2.7	Nicht 1475 258 414 6.50 235801.30 0.02 0.47 235.59 11.02 210.00 22.03 210.00 22.03 210.00 22.03 210.00 22.03 22.	0 0	RAMGANGA		297	144	3 92	14125.00	0.05	0.71	557.62	39.38	683.00	48.82	46.82
NHATIMA 17.96 209 414 6.80 23391,30 0.02 0.47 226.59 11.02 21.71 1310.00 22.03 MB-II 247.0 142 304 0.47 1681.68 0.1 0.17 1291.00 21.71 1310.00 22.03 VYASI 111 118.76 120 3593.40 0.1 0.40 12.66 353.00 12.66 Pathri 8.75 253 20.4 12.40 44897.06 0.02 1.97 1.26 350.30 12.56 Mond.pur 6.7 255 9.3 27.42 9570.58 0.02 1.97 4498.77 10.07 Co. 7 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 A. 9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 A. 9 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0	MB-II 247.5 142 304 0.47 1681.58 0.17 1281.00 21.71 1310.00 22.03		57107	147 A	71.6	8	0.79	2858.00	0.1	0.28	478.00	13.65	435.00	12.42	12.42
MBHI 247.6 142 304 0.47 1881.58 D.1 0.17 1281.00 21.71 1310.00 22.03	MB-II 247.6 142 304 0.47 1681.56 0.11 0.17 1261.00 27.71 1310.00 22.05	0 0	SUATINE	4.9	288	41.4	6.50	23391,30	0.02	0.47	235.59	11,02	210,00	0.82	3.82
MB-II 247.0 142 SubTotal(10 LHP*s) 4593.40 0.1 0.36 369.00 12.86 3693.00 3693.00 3693.00 3693.00 3693.00 3693.00 3693.00 <t< td=""><td> MB-II 247.0 142 3ub Total (10 LHP*s) 2593.40 0.1 0.36 3593.00 12.66 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65</td><td>n</td><td>1</td><td>2</td><td></td><td></td><td>10.44</td><td>1881 68</td><td>5.4</td><td>11.0</td><td>1201.00</td><td>27.72</td><td>1310.00</td><td>22:03</td><td>22.03</td></t<>	MB-II 247.0 142 3ub Total (10 LHP*s) 2593.40 0.1 0.36 3593.00 12.66 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 12.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65 353.00 35.65	n	1	2			10.44	1881 68	5.4	11.0	1201.00	27.72	1310.00	22:03	22.03
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VyAsii 111 11878 120 100 35H3,40 V/1 201 477221 190.37 5028.20 206.34 Parthri 8.75 253 20.4 12.40 44647.04 0.02 1.97 84.92 12.82 51.31 10.13 Mohd.pur 6.7 255 9.3 27.42 96709.68 0.02 1.97 84.92 12.82 51.31 10.13 Co. 2 5.0 5.3 27.42 96709.68 0.02 1.97 84.92 12.82 51.31 10.13 Co. 2 5.0 5.9 27.42 96709.68 0.02 1.97 84.92 12.82 51.31 10.13 Co. 2 5.0 5.9 5.0 5.9 220.52 25.71 164.08 20.26 Co. 2 5.0 5.9 5.9 5.9 5.9 5.9 5.9 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5	Page 1 120 120 120 30H3440 417221 180.37 5028.00 206.34 Page 1 5.7 25.5 20.4 12.40 44847.06 0.02 0.98 165.60 13.89 112.75 10.07 Mehd pur 5.7 25.5 9.3 27.42 96709.68 0.02 1.97 64.92 12.82 51.31 10.13 Color 1.3 5.0 5.0 27.42 96709.68 0.02 1.97 64.92 12.82 51.31 10.13 Color 1.3 5.0 5.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 Color 1.3 5.0 5.0 2.0	6						the County		0.40	361 00	12.68	353.00	12.55	12,68
Paghri 8,75 263 20.4 12.40 44847.06 0.02 0.88 156.50 13.89 112.78 10.07	Pagert 8.75 255 20.4 12.40 44847.05 0.02 0.89 155.50 12.82 10.07	Ţ	1	311	119.78	120	1.00	00807.90	S	0000	4772.21			206,34	184,55
Pathrit 9.75 253 20.4 12.40 44847.06 0.02 0.89 155.50 13.89 112.75 10.13 10.	Pathril 8.75 255 20.4 12.40 44847.06 0.02 0.89 155.60 13.89 112.15 10.13	10				gng	otal (11 LHP 8)					100	Assessed to	40.04	48.67
Mohd pur fit 255 93 27.42 96709.68 0.02 1.97 664.92 12.82 01.31 30.30 Sub-Total (Pathri & Mohammadpur) Sub-Total (Live	Mohd.pur	24		8,75	263	20.4	12.40	44647.06	0.02	0,89	166.60	13,88	112.00	40.63	20 - C
Sub-Total (Pathri & Mohammadpur) Sub-Total (UJVNL) Total (UJVNL) Sub-Total (UJVNL) A992.73 26.74 184.08 220.64	Sub-Total (Pathri & Mohammadpur) Total (UJVNL) A992.73 217.08 5192.08 220.54	13		1-15	2000	0	27.42	96709,68	0.02	1.97	84.92	12.82	15.10	W. A.D.	20.20
Charle thanks the Charles and	Chandra Baluni) Diociol (Project) Livini (Project)	O				Sub-Total (Pa	ethri & Mohamma	(dpur)			220.52	26,71	164.00	20,400	and the Carlo
ath Chandra Be	ath Chandra Baluni) Locior (Project) Ludvin Limited	0	1	(To	tal (UJVNL)				4982,73	217,08	6192.08	220.54	205.15
	aluni)		JUVN Limited	Ro										1	

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