

**Key Information Document** 

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Registered Office and Corporate Office: NHPC Office Complex, Sector-33, Faridabad-121003 (Haryana)

CIN: L40101HR1975GOI032564; PAN: AAACN0149C; Tel: +91-129-2270603, 2250591, 2254684; Fax: +91-129-2270902;

E-mail: <a href="mailto:nhpcbondsection@nhpc.nic.in">nhpcbondsection@nhpc.nic.in</a>; Website: <a href="mailto:www.nhpcindia.com">www.nhpcindia.com</a>

Company Secretary & Compliance Officer: Smt. Rupa Deb; Tel: +91-129-2278018; E-mail: <a href="mailto:companysecretary@nhpc.nic.in">companysecretary@nhpc.nic.in</a>
Nodal Officer & Executive Director (Finance): Shri Anuj Kapoor; Tel: +91-129- 2259926; E-mail: nhpcbondsection@nhpc.nic.in
Director (Finance) & Chief Financial Officer: Shri R P Goyal; Tel: +91-129- 2278021; E-mail: dir-fin@nhpc.nic.in

Promoter: President of India, Acting through the Ministry Of Power, Government Of India

THIS IS A KEY INFORMATION DOCUMENT READ WITH GENERAL INFORMATION DOCUMENT REF NO NHPC/Bonds/GID/2024-25/01, IS NEITHER A PROSPECTUS NOR A STATEMENT IN LIUE OF PROSPECTUS. THIS KEY INFORMATION DOCUMENT IS PREPARED IN CONFORMITY WITH SECTION 42 OF THE COMPANIES ACT,2013 AND THE COMPANIES (PROSPECTUS AND ALLOTMENT OF SECURITIES) RULES, 2014, THE COMPANIES (SHARE CAPITAL AND DEBENTURES) RULES, 2014, SECURITIES AND EXCHANGE BOARD OF INDIA (ISSUE AND LISTING OF NON-CONVERTIBLE SECURITIES) REGULATIONS, 2021, AS AMENDED FROM TIME TO TIME, AND SUCH OTHER CIRCULARS APPLICABLE FOR ISSUE OF NON-CONVERTIBLE SECURITIES ISSUED BY SEBI FROM TIME TO TIME.

(Our Company was incorporated at New Delhi on November 7, 1975 under the Companies Act, 1956 (the "Companies Act") as a private limited company under the name 'National Hydroelectric Power Corporation Private Limited'. The word 'private' was subsequently deleted on September 18, 1976. Our Company was converted into a public limited company with effect from April 2, 1986. The name of the company was changed to 'NHPC Limited' with effect from March 28, 2008.)

KEY INFORMATION DOCUMENT DATED 24<sup>th</sup> JANUARY 2025 FOR PRIVATE PLACEMENT OF 7.20% LISTED UNSECURED, NON-CUMULATIVE, NON-CONVERTIBLE, REDEEMABLE, TAXABLE BONDS (AE SERIES) OF RS. 1,00,000/- EACH AMOUNTING TO RS. 500 CRORE WITH GREEN SHOE OPTION OF RS. 1989 CRORE AGGREGATING TO RS. 2489 CRORE (THE "ISSUE')

Coupon Rate	Coupon payment	Redemption date	Redemption	
	frequency		Amount	
7.20% p.a.	Annual	At the end of 10 <sup>th</sup> year	Redeemable at face value	

#### **ISSUE SCHEDULE**

Issue Opening	Issue	Closing Date Pay-in Date		Pay-in Date	Deemed date	
Date		<b>3</b>			Allotment	
23.01.2025	23	3.01.2025		27.01.2025 (T+2)	27.	
TRUSTEE TO THE ISS	UE	REGISTRAR TO	O THE	RATINGS TO THE ISSUE		Statutory
		ISSUE				Auditors
Ltd. Universal Insurance B Ground Floor, Sir P. N Fort	Services uilding, 1. Road, rashtra- Prasad	RCMC Share Ro Private Limited Registered Office B-25/1, First Okhla Industria Phase II, New II 110020 Tel: (011) 2638 26387321, 2638 Fax N 26387322 Contact Perso Ravindra Dua Email: rdua@rcmcdell Website: www.rcmcdelhi.co	egistry I ce Floor, al Area Delhi – 87320, 87323 o.011- n: Sh.	India Ratings & Research  **Tith Stup Company  IND AAA/Stable  Dated: 08.01.2025  Registered Office: Wockhardt Tower, Level 4  Wing, Bandra Kurla Complex, Bandra (E), Mo. 400 051  Contact Person: Shri Vineet Ahuja Tel No: +91 9810257567  Email: vineet.ahuja@indiaratings.co.in  CARE AAA; Stable  Dated: 16.01.2025  Registered Office: 4th Floor, Godrej Coliseum, Somaiya Hospital Road, Sion (East), Mumbai - 400 022  Contact Person: Sh. Pankaj Sharma Tel No: +91 9582415003  Email: Pankaj.sharma@careedge.in	umbai-	For details of Statutory Auditors, please refer page 14 of this Key Information Document

#### LISTING

The Bonds are proposed to be listed on Wholesale Debt Market Segment of National Stock Exchange (NSE) and BSE (formerly known as Bombay Stock Exchange).

#### **ELIGIBLE INVESTORS**

All QIBs, and any non-QIB Investors specifically mapped on the EBP Platform.

#### **ELECTRONIC BOOK MECHANISM COMPLIANCE**

ISSUE will be in compliance with EBP operating guidelines, allotment and bidding procedure. This Key Information Document will be uploaded on BSE Limited in compliance with the applicable EBP Guidelines of the Stock Exchange.



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#### PRIVATE PLACEMENT

The issue under this KID is being made strictly on a private placement basis. It is not and should not be deemed to constitute an offer to the public in general. It cannot be accepted by any person other than to whom it has been specifically addressed. The contents of this Key Information Document are non-transferable and are intended to be used by the parties to whom it is distributed. It is not intended for distribution to any other person and should not be copied / reproduced by the recipient for any purpose whatsoever. The information contained in this document has certain forward-looking statements. Actual result may vary materially from those expressed or implied, depending upon economic conditions, government policies and other factors. Any opinion expressed is given in good faith but is subject to change without notice. No liability is accepted whatsoever for any direct or consequential loss arising from the use of this document. NHPC does not undertake to update this document to reflect subsequent events and thus it should not be relied upon without first confirming the accuracy of such events with NHPC.

#### **ISSUER's Absolute Responsibility**

NHPC Limited, having made all reasonable inquiries, accepts responsibility for and confirms that this Key Information Document contains all information with regard to NHPC Limited and the issue which is material in the context of the issue, that the information contained in the Key Information Document is true and correct in all material aspects and is not misleading, that the opinions and intentions expressed herein are honestly stated and that there are no other facts, the omission of which make this document as a whole or any of such information or the expression of any such opinions or intentions misleading.

Investment in debt instruments involves a degree of risk and Investors should invest any funds in the Issue only after reading the risk factors in the General Information Document carefully including the risk involved. Specific attention of the investors is invited to the section "Management's perception to Risk Factors" in PAS-4 of General information Document. The securities have not been recommended or approved by SEBI nor does SEBI guarantee the accuracy or adequacy of this Key Information Document.

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### **Definition / Abbreviations**

#### **Issuer Related Terms**

<u>Term</u>	<u>Description</u>		
Articles of Association or Articles	The articles of association of the Company, as amended from time		
	to time		
Auditors	The Joint Statutory Auditors of the Company are		
	1. M/s S N Dhawan & Co. LLP, New Delhi		
	2. M/s S Jaykishan, Kolkata.		
	3. M/s Dharam Raj & Co., Jammu.		
Board or Board of Directors	The Board of Directors of the Company		
Directors	The Directors of the Company		
Memorandum of Association or	The memorandum of association of the Company, as amended		
Memorandum	from time to time		
Promoter	The President of India, acting through the Ministry of Power,		
	Government of India		
Registered Office	The registered office of the Company, which, as at the date of this		
	Disclosure Document, is located at NHPC Office Complex, Sector -		
	33, Faridabad, Haryana, India 121003		

### **Conventional and General Terms**

<u>Term</u>	<u>Description</u>			
Act or Companies Act	The Companies Act, 2013, to the extent notified by the Ministry			
	of Corporate Affairs, Government of India or any other Acts as			
	applicable.			
BSUL	Bundelkhand Saur Urja Limited			
CAD	Canadian Dollar			
CDSL	Central Depository Services (India) Limited			
Crore / crs.	10 million			
CSR	Corporate Social Responsibility			
CVPPPL	Chenab Valley Power Projects Private Limited			
Depositories	NSDL and CDSL			
Depositories Act	The Depositories Act, 1996			
Depository Participant or DP	A depository participant as defined under the Depositories Act			
DIN	Director Identification Number			
EGM	Extraordinary general meeting of the shareholders of			
	our Company			
EPS	Earnings per share, i.e., profit after tax for a Fiscal year divided by			
	the weighted average number of equity shares during the Fiscal			
	year			
Financial Year/Fiscal/FY	Period of 12 months ended March 31 of that particular year			
Gol	Government of India			



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<u>Term</u>	<u>Description</u>		
HUF	Hindu Undivided Family		
JKSPDCL	Jammu & Kashmir State Power Development Corporation Limited		
JPCL	Jal Power Corporation Limited		
JPY	Japanese Yen		
LDHCL	Loktak Downstream Hydroelectric Corporation Limited		
LIC	Life Insurance Corporation of India		
LTHPL	Lanco Teesta Hydro Power Limited		
MoA	Memorandum of Agreement		
MoU	Memorandum of Understanding		
NEFT	National Electronic Fund Transfer		
NHDC Ltd.	Formally known as - Narmada Hydroelectric Development		
	Corporation Ltd.		
NREL	NHPC Renewable Energy Limited		
NSDL	National Securities Depository Limited		
NSE	The National Stock Exchange of India Limited		
BSE	BSE Limited (Stock Exchange)		
O&M	Operation and Maintenance		
PAN	Permanent Account Number allotted under the I.T. Act		
PTC	PTC India Limited		
RBI	The Reserve Bank of India		
RHPCL	Ratle Hydroelectric Power Corporation Limited		
RoC	The Registrar of Companies, NCT of Delhi and Haryana		
Rs.	Indian Rupees		
RTGS	Real Time Gross Settlement		
SEBI Act	Securities and Exchange Board of India Act, 1992		
SEBI Guidelines	Securities and Exchange Board of India (Issue and Listing of Debt		
	Securities) Regulations, 2008 issued vide circular no. LAD-		
	NRO/GN/2008/13/127878 dated June 06, 2008 and as		
	amended,		
Supreme Court	Supreme Court of India		
US\$ or USD or US Dollar	U.S Dollar		
w.e.f.	With effect from		

### **Technical and Industry Related Terms**

<u>Term</u>	<u>Description</u>		
AFC	Annual Fixed Charges		
Bonds	"7.20% AE SEIRES LISTED UNSECURED, NON-CUMULATIVE,		
	NON-CONVERTIBLE, REDEEMABLE TAXABLE BONDS" with Tenor		
	of 10 years, Face Value of Rs. 1 Lakh each for cash at par		
	amounting upto Rs. 2489 Crore including green shoe option of		
	Rs. 1989 Crore		
Bondholder / Debenture	The holder of bonds		
holder			



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Term	Description		
BRRP/BREW	Bihar Rural Road Projects/Bihar Rural Electrification Works		
CCEA	Cabinet Committee on Economic Affairs		
CEA	Central Electricity Authority		
CERC	Central Electricity Regulatory Commission		
CPSU	Central Public Sector Undertaking		
CWC	Central Water Commission		
Design energy	The quantum of energy which could be generated in a 90%		
Design energy	dependable year with 95% installed capacity of the generating		
	station.		
Deemed Date of Allotment	Date as specified in summary Term Sheet		
DPE	Department of Public Enterprises		
DPR	Detailed Project Report		
	Debenture Redemption Reserve		
DRR	·		
EIA	Environmental Impact Assessment		
EMP (hunga/a	Environment Management Plan		
Issuer/NHPC/Corporation	NHPC LIMITED		
/Company			
MoEF & CC	Ministry of Environment, Forest and climate change.		
MU	Million Units		
MW	Mega Watt		
General Information	General Information Document Ref No.: NHPC/BONS/GID/2024-		
Document	25/01 dated 20.01.2025 issued by NHPC Limited for issuance of		
	secured/unsecured, redeemable, non-convertible, non-		
	cumulative debentures.		
Key Information Document	Means a document to be issued by the issuer, containing detail		
	of private placement of each tranche/series, under GID dated		
	20.01.2025		
NAPAF	Normative Plant Availability Factor		
PAF	Plant Availability Factor		
PFC	Power Finance Corporation Limited		
PGCIL	Power Grid Corporation of India Limited		
PPA	Power Purchase Agreement		
REC	Rural Electrification Corporation Limited		
Registrar	Registrar to the issue, in this case RCMC Share Registry Private		
	Limited		
RoR	Run-of-the-river		
SCADA	Supervisor Control and Data Acquisition		
SEB(s)	State Electricity Board(s) and their successor(s), if any, including		
	those formed pursuant to restructuring/unbundling		
SERC	State Electricity Regulatory Commission		
Tripartite Agreements	Tripartite Agreements executed among the GoI, RBI and the		
	respective State governments.		



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<u>Term</u>	<u>Description</u>
Unit	1 KWh, i.e. the energy contained in a current of one thousand
	amperes flowing under an electromotive force of one volt during
	one hour

#### **AUTHORITY TO THE ISSUE**

The present issue of Bonds is being made pursuant to:

- I. Board resolution (s) passed by the Board of Directors in its meeting held on 12.12.2024
- II. Shareholders' approval u/s 180 (1) (c) of the Companies Act 2013 authorizing Board of Directors for borrowings from time to time not exceeding in aggregate at any time of Rs. 50,000 crore obtained through postal ballot process held on 28<sup>th</sup> August 2024.

#### **DISCLAIMER**

#### **GENERAL DISCLAIMER**

This Key Information Document is neither a Prospectus nor a Statement in lieu of Prospectus and is prepared in conformity with Form PAS-4 prescribed under Section 42 of Companies (Prospectus and Allotment of Securities) Rules, 2014 and in accordance with SEBI Debt Regulations, as amended. This document does not constitute an offer to the public generally to subscribe for or otherwise acquire the Bonds to be issued by the Issuer. The document is for the exclusive use of the Institution(s)/investors to whom it is delivered and it should not be circulated or distributed to third party(ies) .The Company certifies that the disclosures made in this document are generally adequate and are in conformity with the captioned Companies Act provisions and SEBI Debt Regulations. This requirement is to facilitate investors to take an informed decision for making investment in the proposed Issue.

#### **DISCLAIMER OF THE ISSUER**

The Issuer confirms that the information contained in this Key Information Document is true and correct in all material respects and is not misleading in any material respect. All information considered adequate and relevant about the Issue and the Company has been made available in this Key Information Document and relevant General Information Document for the use and perusal of the potential investors and no selective or additional information would be available for a section of investors in any manner whatsoever. The Company accepts no responsibility for statements made otherwise than in this Key Information Document or any other material issued by or at the instance of the Issuer and anyone placing reliance on any other source of information would be doing so at his/her/their own risk. Although every effort has been made to provide accurate and up-to-date information in this document, however, there is the possibility that an unintentional omission or error exists.

NHPC is not responsible for any such unintentional errors or omissions. Prospective subscribers must make their own independent evaluation and judgment before making the investment and are believed to be experienced in investing in debt markets and are able to bear the economic risk of investing in Bonds. It is the responsibility of the prospective subscribers to have obtained all consents, approvals or authorizations required by them to make an offer to subscribe for, and purchase the Bonds. It is the responsibility of the prospective subscribers to verify if they have



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necessary power and competence to apply for the Bonds under the relevant laws and regulations in force. Prospective subscribers should conduct their own investigation, due diligence and analysis before applying for the Bonds. Nothing in this Key Information Document should be construed as advice or recommendation by the Issuer or by the Arrangers to the Issue to subscribers to the Bonds. The prospective subscribers also acknowledge that the Arrangers to the Issue do not owe the subscribers any duty of care in respect of this private placement offer to subscribe for the Bonds. Prospective subscribers should also consult their own advisors on the implications of application, allotment, sale, holding, ownership and redemption of these Bonds and matters incidental thereto.

#### **DISCLAIMER OF THE SECURITIES & EXCHANGE BOARD OF INDIA**

The Securities have not been recommended or approved by SEBI nor does SEBI guarantee the accuracy or adequacy of this document. It is to be distinctly understood that this document should not, in any way, be deemed or construed that the same has been cleared or vetted by SEBI. SEBI does not take any responsibility either for the financial soundness of any scheme or the project for which the Issue is proposed to be made, or for the correctness of the statements made or opinions expressed in this document. This requirement is to facilitate investors to take an informed decision for making investment in the proposed issue

#### **DISCLAIMER OF THE STOCK EXCHANGE(S)**

As required, a copy of this Key Information Document has been/will be submitted to the Stock Exchange(s) for hosting the same on their websites. It is to be distinctly understood that such submission of the document with Stock Exchange(s) or hosting the same on its website should not in any way be deemed or construed that the document has been cleared or approved by stock exchange; nor does it in any manner warrant, certify or endorse the correctness or completeness of any of the contents of this document; nor does it warrant that this Issuer's securities will be listed or continue to be listed on the Exchange(s); nor does it take responsibility for the financial or other soundness of this Issuer, its promoters, its management or any scheme or project of the Company. Every person who desires to apply for or otherwise acquire any securities of this Issuer may do so pursuant to independent inquiry, investigation and analysis and shall not have any claim against the Stock Exchange(s) whatsoever by reason of any loss which may be suffered by such person consequent to or in connection with such subscription/ acquisition whether by reason of anything stated or omitted to be stated herein or any other reason whatsoever.

#### **DISCLAIMER OF THE ARRANGERS TO THE ISSUE**

It is advised that the Issuer has exercised self-due-diligence to ensure complete compliance of prescribed disclosure norms in this Document. The role of the Advisors and Arranger to the Issue (collectively referred to as "Arranger"/ "Arranger to the Issue") in the assignment is confined to marketing and placement of the debentures on the basis of this Offer Letter as prepared by the Issuer. The Arranger have neither scrutinized/ vetted nor have they done any due-diligence for verification of the contents of this Offer Letter. The Arranger shall use this Offer Letter for the purpose of soliciting subscription from a particular class of eligible investors in the debentures to be issued by the Issuer on private placement basis. It is to be distinctly understood that the aforesaid use of this Offer Letter by the Arranger should not in any way be deemed or construed that the Offer Letter has been prepared, cleared, approved or vetted by the Arranger; nor do they in any manner warrant, certify or endorse the correctness or completeness of any of the contents of this Offer Letter; nor do they take responsibility for the financial or other soundness of this Issuer, its promoters, its management or any scheme or project of the Issuer. Arranger is not responsible for



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compliance of any provision of new Companies Act, 2013. The Arranger or any of their directors, employees, affiliates or representatives do not accept any responsibility and/or liability for any loss or damage arising of whatever nature and extent in connection with the use of any of the information contained in this Offer Letter.

#### **DISCLAIMER OF THE DEBENTURE TRUSTEE**

The debenture trustee is not a guarantor and will not be responsible for any non-payment of interest and redemption and/or any loss or claim.

#### 1. GENERAL INFORMATION

#### (I) Issuer Information and Date of Incorporation

#### i. Name of the Issuer

NHPC LIMITED

#### ii. Date of Incorporation

Nov 7, 1975

#### iii. CIN No.

L40101HR1975GOI032564

#### iv. Registered Office & Corporate Office of the Issuer

NHPC LIMITED

NHPC Office Complex,

Sector - 33, Faridabad - 121 003,

Haryana, India

www.nhpcindia.com

Tel: (0129) 2278018, 2250437, 2250591 Email ID: nhpcbondsection@nhpc.nic.in

#### v. Other Branches and Units

Apart from the registered and corporate office of NHPC at Faridabad, NHPC group has power projects, Joint Venture and Subsidiary Companies, Regional Offices and several under construction projects.

The above branches, units, sites, offices etc. are spread at several locations all over India.

#### vi. Details of Promoters of the Issuer Company

President of India						
Sr	Name of the	Total No of	No of shares in	Total	No of	% of
No	shareholders	Equity	demat form	shareholding	Shares	Shares
		Shares*		as % of total	Pledged	Pledged
				no of equity		
				shares		
1.	President of	6,77,01,46,458	6,77,01,46,458	67.40	-	-
	India					

<sup>\*</sup> As on December 31, 2024



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> Note: Permanent Account Number, Aadhaar Number, Driving License Number, Bank Account Number(s) and Passport Number of the promoters is not mentioned being not applicable as promoter is President of India.

#### vii. **Compliance Officer and Nodal Officer**

Compliance officer and Company Secretary	Nodal Officer
Smt. Rupa Deb	Shri Anuj Kapoor
Company Secretary	ED (Finance)
NHPC Office Complex, Sector - 33,	NHPC Office Complex, Sector - 33,
Faridabad - 121 003, Haryana, India	Faridabad - 121 003, Haryana, India
Tel: 0129 - 2278018	Tel: 0129-2254685
E-mail: companysecretary@nhpc.nic.in	Email: nhpcbondsection@nhpc.nic.in

The investors can contact the Compliance Officer/Nodal Officer in case of any pre-issue/ post-issue related problems such as non-credit of letter(s) of allotment/ debenture certificate(s) in the DEMAT account, non-receipt of refund order(s), interest warrant(s)/ cheque(s) etc.

#### viii. CFO of the Issuer

Mr. R.P.Goyal,

Director (Finance), NHPC Office Complex, Sector - 33, Faridabad, PIN - 121 003, Haryana, India

Tel: +91 129 227 8021 Email: dir-fin@nhpc.nic.in

#### ix. Arrangers of the instrument :-

#### Name: A. K. Capital Services Limited



Address: 204-206, 2nd Floor, Plot No. D-1, Salcon Rasvilas, Saket District Centre, Saket, New Delhi - 110017, India

Contact Person: Mr. Pankaj Agrawal

Designation: Director

Telephone Number: Board: +91-11-47340685, Mobile: +91 9999305903

Email: pankaj.agrawal@akgroup.co.in,

akcapitals@gmail.com

Website: www.akgroup.co.in

Name: Axis Bank Limited



Address: 8th Floor, Axis House, North Wing, Wadia International Centre, P.B.Marg, Worli,

Mumbai - 400025

Contact Person: Mr. Manoj Sukhani Telephone Number: (022) 43252882 Email: Manoj.Sukhani@axisbank.com, bonds.origination@axisbank.com Website: www.axisbank.com



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Name: CapitalSquare Advisors Pvt. Ltd.



Teaming together to create value

Address: 208, 2ND Floor, AARPEE Centre, MIDC Road No. 11, CTS 70, Andheri East, Mumbai 400 093

Contact Person: Mr. Sunil Kumar Manocha Telephone Number: +91 2266849999, +91 9867009713

Email: Sunil.manocha@capitalsquare.in Website: https://capitalsquare.in/

Name: HDFC Bank Limited



We understand your world

Registered Address: HDFC Bank House, Senapati Bapat Marg, Lower Parel, Mumbai 400013

Corporate Address: HDFC Bank, Sandoz House, Shiv Sagar, Dr. Annie Besant Road, Worli,

Mumbai – 400 018

Contact person: Mr. Gaurav Shah
Tel No: 022 66521006 / 022 66521455
Email: gaurav.shah2@hdfcbank.com;
niranjan.kawatkar@hdfcbank.com;
trops.investments@hdfcbank.com
Website: www.hdfcbank.com

Name: ICICI Bank Limited



Address: ICICI Bank LTD, Service Centre NBCC Palace, Bhism Pitamah Marg Pragati Vihar, New Delhi – 110003

Contact Person: Mr. Kunal Narang Telephone Number: 011-42218244 Email: gmgfixedincome@icicibank.com

Website: www.icicibank.com

Name: IDBI Capital Markets And



Address: 5th and 6th Floor, IDBI Tower, WTC Complex, Cuffe Parade, Mumbai – 400 005

Contact Person: Ms. Hiral Shah ; Ms.

Gurpreet Kaur Kalsi

**Securities Limited** 

Telephone Number: 022-68361258; 022-

68361268

Email: hiral.shah@idbicapital.com; gurpreet.kalsi@idbicapital.com

Website:

Name: ICICI Securities Primary Dealership Limited



Address: 501 – B First International Financial Centre, Plot No- C-54 & 55 G Block, Bandra Kurla

Complex, Bandra East, Mumbai-400098 Contact Person: Mr. Ashutosh Garg

Designation: Vice President

Telephone Number: +91 9810444388 Email: Ashutosh.garg@isecpd.com,

Website: https://www.icicisecuritiespd.com/

Name: Kotak Mahindra Bank Limited



Address: Kotak Aerocity, Asset Area 9, 3rd Floor IBIS Commercial Block, Hospitality

District,

IGI Airport, New Delhi-110037

Contact person: Ahmed Wiquar Rahim

Contact No.: 011-41276370

Email: Ahmedwiquar.rahim@kotak.com

Website: www.kotak.com



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https://idbicapital.com/index.asp

Name: Nuvama Wealth Management Limited



Address: Inspire BKC, G Block, Bandra Kurla Complex, Bandra East, Mumbai,

Maharashtra, 400051

Contact Person: Mr. Prakash Sharma Telephone Number: +91 98208 27116 Email: prakash.sharma@nuvama.com

Website: www.nuvama.com

Name: PNB Gilts Limited



Address: PNB Pragati Tower, 2nd Floor, Plot No C-9, G Block , BKC

Bandra East , Mumbai 400051 Contact Person: Rahul Rehpade Contact Numbe: 9769209915

Mail ID: mumbai.sales@pnbgilts.com

Website: www.pnbgilts.com

Name: PRP Professional Edge Associates Private Limited



Address: 507-508, 5th Floor, Eros City Square, Rosewood City, Sector - 49-50,

Gurugram - 122018, Haryana Contact Person: Mr. Sachin Negi

Designation: Senior Associate - Operations

Board Line: 0124-4249000 Mobile: +91 84477 12076 Email: ops@prpedge.com,

Website: http://www.prpedge.com

Name: Real Growth Securities Private Limited



Address: 112 A, Jyoti Shikhar Building District

Centre, Janak Puri, New Delhi 110 058 Contact Person: Ms. Poonam Jodha Designation: Senior Vice President

Mobile:+91 98109 43539

Email: poonam.jodha@realgrowth.org.in

Website: realgrowth.org.in





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**Name: SBI Capital Markets Limited** 



Address: Unit No. 1501, 15th floor, Parinee Crescenzo, Bandra Kurla Complex, Bandra (East), Mumbai- 400 051

Contact Person: Mr. Ramamoorthy Iyer Telephone Number: +91 22 4196 8300

Email: dcmsales@sbicaps.com Website: www.sbicaps.com

#### Name: Sunrise Gilts And Securities Pvt Ltd



Address: 514, Pinnacle Business Park, Corporate Road, Prrahladnagar, Ahmedabad

Contact Person: Mr. Ashish Agarwal Telephone Number: (M): 8000393917,

(L): 079-40327403

Email: Sunrisegilts@gmail.com,

Ashish@sunrisegilts.com

Website: www.sunrisegilts.com

### Name: Tipsons Consultancy Services Pvt Ltd



Address: 401, Sheraton House, Opposite Ketav Petrol Pump, Polytechnic Road Ambawadi, Ahmedabad Gujarat 380015

Contact Person: Sandeep Bhansali Telephone Number: 9099933611

Email address:

Sandeep.bhansali@tipsons.com Website: www.tipsons.com

#### Name: Trust Investment Advisors Private Limited



Registered Address: 109/110, 1st Floor, Balarama, Bandra Kurla Complex, Bandra (East), Mumbai - 400051.

Corporate Address: 1101, Naman Centre, Bandra Kurla Complex, Bandra (East), Mumbai - 400051.

Contact Person: Mr. Sanjeev Jain
Designation: Executive Vice President
Telephone Number: +91 022 4084 5000
Mobile Number: +91 98990 77719
Email: mbd.trust@trustgroup.in,
trust.origination@trustgroup.in
Website: www.trustgroup.in

Name: Yes Bank Limited



Address: 2nd floor, South Wing, Financial Market, Yes Bank House, Off Western Express Highway, Santacruz (EAST)

,Mumbai- 400055

Contact Person: SALIL KUMAR

**Contact Number:** 

Email ID: DCM@YESBANK.IN Website: https://www.yesbank.in/



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#### x. Debenture Trustee and Registrar to the Issue

# Trustee for the Debenture holders IDBI Trusteeship Services Ltd. Universal Insurance Building, Ground Floor, Sir P. M. Road, Fort Mumbai, Maharashtra-400001

Tel No: (022) 40807000 Email: <a href="mailto:itsl@idbitrustee.com">itsl@idbitrustee.com</a>

Contact Person: Sh. Prasad Tilve

Debenture Trustee has given its consent for the appointment and the consent letter has been placed as Annexure to this document

Registrar and Transfer Agent to Issue	RCMC Share Registry Private Limited
RCMC	Registered Office B-25/1, First Floor, Okhla Industrial Area Phase II, New Delhi – 110020 Tel: (011) 26387320, 26387321, 26387323 Fax No.011-26387322 Name of Contact Person: Sh. Ravindra Dua Email: rdua@rcmcdelhi.com
	Website: www.rcmcdelhi.com

Registrar and Transfer Agent has given its consent for the appointment and the consent letter has been placed as Annexure to this Key Information Document.

## xi. Names and addresses of the credit rating agencies for the Issue, Weblink of Ratings press release, Declaration

India Ratings & Research Private	IND AAA/Stable				
Limited	Dated: 08.01.2025				
India Ratings & Research	Registered Office: Wockhardt Tower, Level 4, West Wing, Bandra Kurla Complex, Bandra (E), Mumbai-400 051 Contact Person: Shri Vineet Ahuja Tel No: +91 9810257567 Email: <a href="mailto:vineet.ahuja@indiaratings.co.in">vineet.ahuja@indiaratings.co.in</a>				
CARE Ratings Limited	CARE AAA; Stable				
Professional Risk Opinion	Dated: 16.01.2025 Registered Office: 4th Floor, Godrej Coliseum, Somaiya Hospital Road, Sion (East), Mumbai - 400 022 Contact Person: Sh. Pankaj Sharma Tel No: +91 9582415003 Email: Pankaj.sharma@careedge.in				

The Issuer confirms that the above ratings are valid as on date and will remain valid till the date of issuance and listing of the bonds under this Key Information Document.

#### xii. Auditors of the Issuer:

#### M/s S N Dhawan & Co. LLP.

Chartered Accountants, D-74, Malcha Marg, Diplomatic Enclave, New Delhi - 110021.

#### M/s S Jaykishan,

Chartered Accountants,

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12, Hochi Minh Sarani, Suite No 2D,2E,2F, 2nd Floor, Kolkata – 700071

#### M/s Dharam Raj & Co.

Chartered Accountants, Sunil Choudhary House, Ambika Vihar, Kunjwani Bypas, Post Office Gangyal Jammu – 180010

xiii. Consent of directors, auditors, bankers to issue, trustees, solicitors or advocates to the issue, legal advisors to the issue, lead managers to the issue, Registrar to the Issue, and lenders (if required, as per the terms of the agreement) and experts.

Requisite consents from directors, statutory auditors, trustee and registrar to the Issue are available. Consents from bankers to issue, solicitors or advocates to the issue, legal advisors to the issue, lead managers to the issue, and lenders (if required, as per the terms of the agreement) and experts are not applicable.

- xiv. Designated Stock Exchange for the Issue: BSE Limited
- xv. Stock Exchange where the Recovery Expense Fund is created: National Stock Exchange
- xvi. Expense of the issue.

#### **Indicative Expenses of the Issue:**

Expenses Head	Amount(in Rs.) excluding GST	Percentage of total issue expenses	Percentage of total issue size
Lead Manager(s) including underwriting commission	0.00	0.00	0.00
Brokerage, selling commission and upload fees	0.00	0.00	0.00
Fees to the Registrar to the Issue	18,000	0.00	0.00
Initial Fees to the Debenture Trustee	5,000	0.00	0.00
Annual Fees to the Debenture Trustee	10,000	0.00	0.00
Fees to the Legal Advisor to the Issue	0.00	0.00	0.00
Advertising and marketing	0.00	0.00	0.00
Regulators including stock exchange	70,000	0.00	0.00
Printing and distribution of issue stationery	0.00	0.00	0.00
Stamp Duty	12,44,500	9.00	0.01
Settlement Guarantee Fund	1,24,45,000	88.00	0.05

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Others, if any (Corporate Action, Credit Ratings, Advisors, other miscellaneous)	4,20,800	3.00	0.00
Total Expenses	1,42,13,300	100	0.06

#### xvii. Issue Schedule

Particulars	Date
Issue Opening Date	23.01.2025
Issue Closing Date	23.01.2025
Pay-In Date	27.01.2025
Deemed Date of Allotment	27.01.2025

#### (II) A brief summary of the business of NHPC and Subsidiaries:

#### (i) Overview

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### (ii) Corporate Structure of the Company

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### (iii) Details of the current directors of the Company

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### (iv) Detail of change of Directors in preceding three financial years and current financial year

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### (v) Detail of Auditors of the Issuer

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### (vi) Details of change in auditor for preceding three financial years and current financial year

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### (vii) MANAGEMENT'S PERCEPTION OF RISK FACTORS

#### **Undertaking by NHPC Limited**



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Investors are advised to read the risk factors carefully before taking an investment decision in this issue. For taking an investment decision, investors must rely on their own examination of NHPC Limited and the offer including the risks involved. The securities have not been recommended or approved by the any regulatory authority in India, including the Securities and Exchange Board of India (SEBI) nor does SEBI guarantee the accuracy or adequacy of this document. Specific attention of investors is invited to the statement of 'Risk factors' given below.

NHPC Limited, having made all reasonable inquiries, accepts responsibility for, and confirms that this Offer Document contains all information with regard to NHPC Limited and the issue, that the information contained in the offer document is true and correct in all material aspects and is not misleading in any material respect, that the opinions and intentions expressed herein are honestly held and that there are no other facts, the omission of which make this document as a whole or any of such information or the expression of any such opinions or intentions misleading in any material respect.

The issuer has no side letter with any debt securities holder except the one(s) disclosed in the offer document/placement document. Any covenants later added shall be disclosed on the stock exchange website where the debt is listed.

You should carefully consider all the information in this Offer Letter, including the risks and uncertainties described below before making an investment in the Debentures. Additional risks and uncertainties not known to us or that we currently believe to be immaterial may also have an adverse effect on our business, financial condition and prospects. If any of the following or any other risks actually occur, our business, financial condition and prospects may be adversely affected and the price and value of your investment in the Debentures could decline such that you may lose all or part of your investment.

#### **Internal Risk Factors**

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### **External Risk Factors**

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### **RISKS RELATING TO THE BONDS**

1. There has been only a limited trading in the bonds and it may not be available on sustained basis in the future and the price of the Bonds may be volatile.

There has been only a limited trading in bonds of such nature in the past. Although the Bonds are proposed to be listed on stock exchange, there can be no assurance that a public market for these Bonds would be available on a sustained basis. The liquidity and market prices of the Bonds can be expected to vary with changes in market and economic conditions, our financial condition and prospects and other factors that generally influence market price of Bonds. Such fluctuations may



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significantly affect the liquidity and market price of the Bonds, which may trade at a discount to the price at which the Bonds are issued.

# 2. There is no guarantee that the Bonds issued pursuant to the Issue will be listed on stock exchange in a timely manner, or at all or that monies refundable to Applicants will be refunded in a timely manner.

In accordance with Indian law and practice, permissions for listing and trading of the Bonds issued pursuant to this Issue will not be granted until after the Bonds have been issued and allotted. Approval for listing and trading will require all relevant documents authorising the issuing of Bonds to be submitted. There could be a failure or delay in listing the Bonds on the Stock Exchange. If permission to deal in and for an official quotation of the Bonds is not granted by the Stock Exchange, our Company will forthwith repay, all monies received from the Applicants in accordance with prevailing law in this context, and pursuant to the Offer Letter.

## 3. You may not be able to recover, on a timely basis or at all, the full value of the outstanding amounts and/or the interest accrued thereon in connection with the Bonds.

Our ability to pay interest accrued on the Bonds and/or the principal amount outstanding from time to time in connection therewith would be subject to various factors, including our financial condition, profitability and the general economic conditions in India and in the global financial markets. We cannot assure you that we would be able to repay the principal amount outstanding from time to time on the Bonds and/or the interest accrued thereon in a timely manner, or at all.

#### 4. Changes in interest rates may affect the trading price of the Bonds.

All securities where a fixed rate of interest is offered, such as the Bonds, are subject to price risk. The price of such securities will vary inversely with changes in prevailing interest rates, i.e., when interest rates rise, prices of fixed income securities fall and when interest rates drop, the prices increase. The extent of fall or rise in the prices is a function of the existing coupon/ interest rate, days to maturity and the increase or decrease in the level of prevailing interest rates. Increased rates of interest, which frequently accompany inflation and/or a growing economy, are likely to have a negative effect on the trading price of the Bonds.

#### 5. Any downgrading in credit rating of our Bonds may affect the trading price of our Bonds.

The Bonds proposed to be issued have been rated "AAA" [Triple A] BY CARE Limited and India Ratings & Research Private Limited. We cannot guarantee that this rating will not be downgraded. These ratings may be suspended, withdrawn or revised at any time. Any revision or downgrading in the credit rating may lower the trading price of the Bonds and may also affect our ability to raise further debt.

### 6. Payments made on the Bonds will be subordinated to certain tax and other liabilities preferred by law.

The Bonds will be subordinated to certain liabilities preferred by law such as to claims of GoI on account of taxes, and certain liabilities incurred in the ordinary course of our transactions. In



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particular, in the event of bankruptcy, liquidation or winding-up, our assets will be available to pay obligations on the Bonds only after all of those liabilities that rank senior to these Bonds have been paid. In the event of bankruptcy, liquidation or winding-up, there may not be sufficient assets remaining, after paying amounts relating to these proceedings, to pay amounts due on the Bonds. Further, there is no restriction on the amount of debt securities that we may issue that may rank above the Bonds. The issue of any such debt securities may reduce the amount recoverable by investors in the Bonds on our bankruptcy, winding-up or liquidation.

## 7. Debenture Redemption Reserve is not required pursuant to Companies (Share Capital and Debenture) Amendment Rule, 2019:

Pursuant to the provisions of in Companies (Share Capital and Debenture) Amendment Rule, 2019, NHPC being a listed Company, is not required to create DRR for its privately placed bonds now. However, a sum which shall not be less than fifteen percent of the amount of its debentures maturing during the year ending on the 31<sup>st</sup> day of March next following in any one or more of the following methods namely:

- in deposits with any scheduled bank, free from any charge or lien;
- in unencumbered securities of the Central Government or any State Government;
- in unencumbered securities mentioned in sub-clause (a) to (d) and (ee) of section 20 of the Indian Trusts Act, 1882;
- in unencumbered bonds issued by any other company which is notified under sub-clause (f) of section 20 of the Indian Trusts Act, 1882:

#### **General Risk**

- 1. Investment in non-convertible securities involve a degree of risk and investors should not invest any funds in such securities unless they can afford to take the risk attached to such investments. Investors are advised to take an informed decision and to read the risk factors carefully before investing in this offering. For taking an investment decision, investors must rely on their examination of the issue including the risks involved in it. Specific attention of investors is invited to statement of risk factors mentioned above. These risks are not, and are not intended to be, a complete list of all risks and considerations relevant to the non-convertible securities or investor's decision to purchase such securities.
- 2. Unaudited financial information for the stub period in the format as prescribed in the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 with limited review report as filed with the stock exchanges, instead of audited financial statements for stub period has been disclosed in this Key Information Document.

#### (viii) Details of Default

SI.	Particulars	Amount	Duration of	Present
No.		Involved	Default	Status
1	Repayment of Statutory Dues	NIL	-	-
2	Repayment of Debentures & Interest thereon	NIL	-	-
3	Repayment of Deposits & Interest thereon	NIL	-	-
4	Repayment of Loan from any bank and Financial	NIL		
	Institution,& Interest thereon	INIL	-	-

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#### (ix) Disclosures pertaining to willful defaulter:

- a. Name of the bank declaring the entity as a willful defaulter: [NA]
- b. The year in which the entity is declared as willful defaulter: [NA]
- c. Outstanding amount when the entity is declared as willful defaulter: [NA]
- d. Name of the entity declared as a willful defaulter: [NA]
- e. Steps taken, if any, for the removal form the list of willful defaulter: [NA]
- f. Other disclosures, as deemed fit by the Issuer in order to enable investors to take informed decisions: [NA]
- g. Any other disclosure as specified by the board: [NA]

#### 2. FINANCIAL POSITION OF THE COMPANY

### (i) COLUMNAR REPRESENTATION OF FINANCIAL OF PREVIOUS THREE FINANCIAL YEARS AND LIMITED REVIEWED HALF YEARLY FINANCIALS ON STANDALONE AND CONSOLIDATED BASIS

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

#### Debt Equity Ratio prior to and after issue of debt securities

Before the issue*	0.84
After the issue#	0.92

<sup>\*</sup>Note: as on 30-09-2024 (based on latest available financial information). The impact of other fresh borrowings/redemption (including debentures) and accretion to Reserve & Surplus after 30-09-24 has not been considered.

# For the purpose of calculating the Debt Equity Ratio after the issue the only change considered is the amount of proceeds received from the issue i.e. Rs. 2489 crore

Audited Financials as filed with exchanges along-with the Auditor's Report, footnotes etc., Cash Flow Statement along-with latest results for stub period filed with exchanges placed as Annexure to this document.

Investors can also visit the following link (s) on our website for:

Detailed information on financials: <a href="https://www.nhpcindia.com/welcome/page/105">https://www.nhpcindia.com/welcome/page/105</a>

Annual Reports: <a href="https://www.nhpcindia.com/welcome/page/111">https://www.nhpcindia.com/welcome/page/111</a>

### (ii) Change in Accounting Policies during the last three years and their effect on profit and Reserves of the Company (wherever applicable)

As per General Information Document no. NHPC/BONDS/GID/2024-25/01



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# 2 (iii) Key Operational and Financial Parameters on standalone and consolidated basis: Standalone Basis

(Rs. in Crore)

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PARTICULARS	For the half year ended Sep,30 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022
Balance Sheet				
Property, Plant and Equipment (including Capital Work in Progress and Investment Property)	50854.24	49011.27	45380.23	41386.00
Intangible Assets (including Intangible Assets under Development)	200.09	181.83	3.08	3.11
Financial Assets (Current and Non- Current	19561.60	18398.98	18619.64	17513.83
Other Non-Current assets	3502.45	3528.73	3602.77	3753.96
Current assets	7539.69	7681.78	7109.40	7642.72
Total Assets	81658.07	78802.59	74715.12	70299.62
Financial Liabilities (Current and Non- Current) -Borrowings (including interest) -Other				
Financial Liabilities	35249.06	33753.01	32054.00	29678.85
Non-Current Liabilities	4131.45	3918.51	3881.90	4126.90
Current Liabilities	1615.51	1633.20	1658.11	1823.97
Provisions	1961.02	2229.26	1713.15	1183.80
Total Liabilities	42957.04	41533.98	39307.16	36813.52
Equity (Equity Share Capital and Other Equity)	38701.03	37268.61	35407.96	33486.10
Total Equity and Liabilities	81658.07	78802.59	74715.12	70299.62
Profit and Loss		<del>,</del>		
Total revenue from operations	4969.09	8404.92	9316.34	8309.22
Other Income	738.99	1620.07	834.56	1026.18
Total Income	5708.08	10024.99	10150.90	9335.40
Total Expenses	3779.32	6281.05	6317.11	5797.69
Profit/ loss for the period	1928.76	3743.94	3833.79	3537.71
Other Comprehensive income	5.91	-24.96	-3.37	12.76
Total Comprehensive Income	1934.67	3718.98	3830.42	3550.47
Earnings per equity share:				
(a) basic; and	1.92	3.73	3.82	3.52
(b) diluted	1.92	3.73	3.82	3.52
Cash Flow	Ţ	Т		
Net cash (used in)/ generated from operating activities (A)	2436.06	5707.72	3907.35	4258.62
Net cash (used in)/ generated from investing activities (B)	-1894.67	-2824.17	-2929.3	-2990.17



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Net cash (used in)/ generated from financing activities (C)	-770.76	-2505.33	-1519.66	-476.24
Net Increase/ (decrease) in Cash and Cash Equivalents	-229.37	378.22	-541.61	792.21
Opening Balance of Cash and Cash Equivalents	775.27	397.05	938.66	145.57
Cash and cash equivalents at end of the period	545.90	775.27	397.05	937.78
Additional information				
Net worth	38701.03	37268.61	35407.96	33486.10
Cash & cash Equivalents	545.9	775.27	397.05	937.78
Current Investments				
Net Sales	4969.09	8404.92	9316.34	8,309.22
EBITDA	3586.00	5733.88	5,743.43	5,588.13
EBIT	3033.26	4622.88	4,597.99	4,461.91
Dividend amounts	502.25	1858.33	1908.56	1,667.48
Debt Equity Ratio	0.84	0.84	0.85	0.84
Debt service coverage ratio	1.89	3.16	4.05	3.62
Interest service coverage ratio	4.78	8.63	8.21	7.18
Current ratio	0.98	0.90	1.09	1.20
Long term debt to Working Capital	14.95	15.28	11.27	9.78
Current liability ratio-Current Liability/non-current Liability	0.22	0.25	0.22	0.21
Total debts to total assets	0.37	0.37	0.38	0.37

#### **Consolidated Basis**

(Rs. in crore)

PARTICULARS	As at Sep,30 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022
Balance Sheet				
Property, Plant and Equipment (including Capital Work in Progress and Investment Property)	65484.83	61133.64	53484.48	46219.88
Intangible Assets (including Intangible Assets under Development)	201.98	183.96	9.65	3.79
Financial Assets (Current and Non- Current	19630.46	19432.34	20561.49	19040.61
Other Non-Current assets	4356.67	4399.11	4595.18	4022.23
Current assets	8007.4	8146.44	7559.04	7997.99
Total Assets	97681.34	93295.49	86209.84	77284.50
Financial Liabilities (Current and Non-Current) -Borrowings (including interest) -Other	20041.07	27674 47	22074 25	20006.45
Financial Liabilities	39941.07	37674.47	33871.35	29986.15



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Non-Current Liabilities	7533.51	6691.3	6031.17	5480.29
Current Liabilities	2080.69	2186.75	2334.38	2639.18
Provisions	2564.64	2850.56	2138.4	1395.03
Total Liabilities	52119.91	49403.08	44375.3	39500.65
Equity (Equity Share Capital and Other				
Equity)	45561.43	43892.41	41834.54	37783.85
Total Equity and Liabilities	97681.34	93295.49	86209.84	77284.5
Profit and Loss				
Total revenue from operations	5746.13	9632.16	10607.4	9144.2
Other Income	693.88	1361.75	677.5	964.06
Total Income	6440.01	10993.91	11284.9	10108.26
Total Expenses	4262.27	6965.9	7024.07	6333.93
Profit/ loss for the period	2177.74	4028.01	4260.83	3774.33
Other Comprehensive income	5.34	-26.08	-5.01	10.86
Total Comprehensive Income	2183.08	4001.93	4255.82	3785.19
Earnings per equity share:				
(a) basic; and	1.74	3.21	3.89	3.51
(b) diluted	1.74	3.21	3.89	3.51
Cash Flow				
Net cash (used in)/ generated from				
operating activities (A)	2742.7	6937.5	4704.64	4589.62
Net cash (used in)/ generated from				
investing activities (B)	-2891.20	-5968.15	-4246.05	-3083.86
Net cash (used in)/ generated from				
financing activities (C)	23.83	-581.48	-794.57	-638.36
Net Increase/ (decrease) in Cash and Cash Equivalents	-124.67	387.87	-335.98	867.4
Opening Balance of Cash and Cash Equivalents	1422.06	1034.19	1315.54	447.27
Cash and cash equivalents at end of the period	1297.39	1422.06	1034.19	1314.67
Additional information				
Net worth				
Cash & cash Equivalents	1297.39	1422.06	1034.19	1314.67
Current Investments	-	12.43	151.35	-
Net Sales	5746.13	9632.16	10607.40	9144.20
EBITDA	4091.90	6369.94	6,439.85	6,033.32
EBIT	4673.49	7554.07	7654.52	7223.62
Dividend amounts	635.71	2325.93	2262.86	1947.84
Debt Equity Ratio	0.90	0.89	0.85	0.81
Debt service coverage ratio	2.05	3.03	4.28	3.84
Interest service coverage ratio	521	6.59	9.01	7.61
Current ratio	1.15	1.13	1.36	1.34
Long term debt to Working Capital	9.68	8.23	6.42	7.11



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Current liability ratio-Current Liability/non-current Liability	0.22	0.25	0.23	0.21
Total debts to total assets	0.35	0.35	0.34	0.34

#### (3) PARTICULARS OF THE OFFER

#### **Issue Size**

Private Placement of Unsecured, non-cumulative, non-convertible, redeemable, taxable bonds with face value of Rs. 1.00 lakh each, in the nature of debentures (Bonds) for an amount of Rs. 2489 crore including green shoe option of Rs. 1989 crore.

#### **Registration, Government Approvals and Resolutions**

The present issue is being made pursuant to the following:

- (i) Resolution of the Board of Directors of the Company passed in its 487<sup>th</sup> meeting held on 12.12.2024.
- (ii) Shareholders' approval u/s 180 (1) (c) of the Companies Act 2013 authorizing Board of Directors for borrowings from time to time not exceeding in aggregate at any time of Rs. 50,000 crore obtained in their 48<sup>th</sup> Annual General Meeting through Video Conferencing (VC)/ Other Audio Visual Means (OAVM) held on 28th August 2024.

#### Use of proceeds (in the order of priority for which the said proceeds will be utilized):

100% of the amount raised through private placement shall be used to meet out the Capital expenditure and partly recoupment of expenditure already incurred on under construction Projects.

#### **Minimum Subscription:**

In terms of the SEBI Debt Regulations, the Issuer may decide the amount of minimum subscription which it seeks to raise by issue of Bonds and disclose the same in the offer document. The Issuer has decided not to stipulate any minimum subscription for the present Issue and therefore the Issuer shall not be liable to refund the issue subscription(s)/ proceed(s) in the event of the total issue collection falling short of issue size or certain percentage of issue size.

#### **Underwriting:**

The present Issue of Bonds is on private placement basis and is not underwritten.

#### **Nature of Bonds:**

The Bonds are to be issued in the form of Listed Unsecured, Non-Cumulative, Non-Convertible, Redeemable, Taxable Bonds in the nature of Debentures. The Bonds shall be issued under the Bond Trust Deed which will be executed in favor of the Debenture Trustee.

Process of Due Diligence to be carried out by the debenture trustee shall be governed as per the provisions laid down in Debenture Trustee Agreement.



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#### Face Value, Issue Price, Effective Yield for Investor

Each Bond has a face value of Rs. 1 Lacs each and is issued at par. Since, there is no premium or discount on either issue price or on redemption value of the Bonds, the effective yield for the investors shall be the same as the coupon rate on the respective bond series.

#### **Terms and Mode of Payment**

The full face value of the Bonds applied for is to be paid through RTGS/other permitted electronic banking channels. Investor(s) need to send in the application form and the RTGS details to the Company as contained in Private Placement Offer.

#### **Deemed Date of Allotment**

Interest on Bonds shall accrue to the Bondholder(s) from and including Deemed Date of Allotment. All benefits relating to the Bonds will be available to the investor(s) from the Deemed Date of Allotment. The actual allotment of Bonds may take place on a date other than the Deemed Date of Allotment. In case if the issue closing date is changed (pre-poned / postponed), the Deemed Date of Allotment may also be changed (pre-poned/ postponed) by the Company at its sole and absolute discretion.

#### Issue of Letter of Allotment(s)/Bond(s)

The beneficiary account of the investor(s) with National Securities Depository Ltd. (NSDL)/ Central Depository Services (India) Ltd. (CDSL)/ Depository Participant will be given credit on the Deemed Date of Allotment.

The Bonds since issued in electronic (dematerialized) form, will be governed as per the provisions of The Depository Act, 1996, Securities and Exchange Board of India (Depositories and Participants) Regulations, 1996, rules notified by NSDL/ CDSL/ Depository Participant from time to time and other applicable laws and rules notified in respect thereof.

#### **Registrar & Transfer Agent & Depository Arrangements**

The Company has appointed M/s RCMC Share Registry PVT LTD, B-25/1, First Floor, Okhla Industrial Area, Phase-II, New Delhi-110020.Email:rakesh@rcmcdelhi.com Phone: 011-26387320, 26387321, 26387323 as Registrars & Transfer Agent for the present bond issue. The Company has made necessary depository arrangements with National Securities Depository Ltd. (NSDL) and Central Depository Services (India) Ltd. (CDSL) for issue and holding of Bonds in dematerialized form. In this context, the Company has signed two tripartite agreements as under:

- (i) Tripartite Agreement dated 24.12.2001 between NHPC Limited, M/s RCMC Share Registry PVT LTD and National Securities Depository Ltd. (NSDL) for offering depository option to the investors.
- (ii) Tripartite Agreement dated 01.01.2002 between NHPC Limited, M/s RCMC Share Registry PVT LTD and Central Depository Services (I) Ltd. (CDSL) for offering depository option to the investors.



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Investors can hold the bonds only in dematerialized form and deal with the same as per the provisions of Depositories Act, 1996 as amended from time to time.

#### **Market Lot**

The market lot will be one bond ("Market Lot"). Since the bonds are being issued only in dematerialized form, the odd lots will not arise either at the time of issuance or at the time of transfer of Bonds.

#### **Trading of Bonds**

The marketable lot for the purpose of trading shall be one bond i.e. in denomination of Rs 1 lakh. Trading of bonds would be permitted in demat mode only and such trades shall be cleared and settled in recognized stock exchange(s) subject to conditions specified by SEBI. In case of trading in Bonds which has been made over the counter, the trades shall be executed and reported on a recognized stock exchange having a nationwide trading terminal or such other platform as may be specified by SEBI.

#### **Mode of Transfer of Bonds**

Bonds shall be transferred subject to and in accordance with the rules/ procedures as prescribed by the NSDL/ CDSL/ Depository Participant of the transferor/ transferee and any other applicable laws and rules notified in respect thereof. The normal procedure followed for transfer of securities held in dematerialized form shall be followed for transfer of these Bonds held in electronic form. The seller should give delivery instructions containing details of the buyer's DP account to his depository participant. The provisions of The Depositories Act, 1996 read with the Companies Act shall apply for transfer and transmission of Bonds.

The transferee(s) should ensure that the transfer formalities are completed prior to the Record Date. In the absence of the same, interest will be paid/ redemption will be made to the person, whose name appears in the records of the Depository. In such cases, claims, if any, by the transferee(s) would need to be settled with the transferor(s) and not with the Issuer.

Transfer of Bonds to and from NRIs/ OCBs, in case they seek to hold the Bonds and are eligible to do so, will be governed by the then prevailing guidelines of RBI.

**Determination of Coupon:** The Coupon is decided based on bids received on Electronic Bidding Platform (EBP).

**Basis of Allocation / Allotment:** As approved by Competent Authority of the Company in line with EBP operating guidelines.

#### Interest on Application Money

Interest at the respective Coupon Rates (subject to deduction of income tax under the provisions of the Income Tax Act, 1961, or any other statutory modification or re-enactment thereof, as applicable) will be paid to the investor(s) **on face value of Bonds** for the period starting from and including the date of realization of application money in Issuer's Bank Account up to one day prior to



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the Deemed Date of Allotment. Such interest would be paid on all the valid allotted applications. To clarify, in case the deemed date of allotment and date of receipt of application money is same no interest on application money will be payable.

The interest cheque(s)/ demand draft(s) for interest on application money (along with Refund Orders, in case of refund of application money, if any) shall be dispatched by the NHPC within 7 days from the Deemed Date of Allotment, as the case may be, will be dispatched by registered post/courier/speed post to the sole/ first applicant, at the sole risk of the applicant. Alternatively, the payment towards interest on application money/refund of application money ,if any, will be credited to the applicant's account within 7 days from the deemed date of allotment. The investor is requested to furnish complete details of their Bank Account including IFSC code if they desire to have payment through RTGS/EFT/NECS.

#### Interest on the Bonds

The Bonds shall carry interest at the Coupon Rate from, and including, the Deemed Date of Allotment up to, but excluding the Redemption Date. Interest shall be payable on the "Coupon Payment Dates", excluding such coupon payment date, to the holders of Bonds as on the relevant Record Date. Interest on Bonds will cease from the Redemption Date in all events.

In case of a leap year, if February 29 falls during the tenor of a security, then the number of days shall be reckoned as 366 days (Actual/Actual day count convention) for a whole one year period.

#### **Computation of Interest: Day Count Convention**

The interest shall be computed on the basis of Actual/Actual day convention as per term sheet.

#### **Effect of Holidays**

If the interest payment does not fall on a business day, the payment may be made on the following business day however the dates of the future coupon payments would be as per the schedule originally stipulated at the time of issuing the security. In other words, the subsequent coupon schedule would not be disturbed merely because the payment date in respect of one particular coupon payment has been postponed earlier because of it having fallen on a day which is not a business day.

If the Redemption Date (also being the last Coupon Payment Date) of the Bonds falls on a day that is not a business Day, the redemption proceeds (including coupon payment) shall be paid on the immediately preceding business Day along with interest accrued on the Bonds until but excluding the date of such payment. The interest/redemption payments shall be made only on the days when the commercial banks are open for business in the city of Delhi. For the purpose of interest and redemption payment refer working day definition in term sheet. An illustration for guidance in this regard is as per table below:

The following table is indicative and only for illustration, does not reflect actual amount and dates. The face value of security is of Rs. 1 lakh each. Also, only second and fourth Saturdays and all Sundays have been considered as holidays, the actual holidays may differ from year to year.



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FACE VALUE		RS. 100000			
COUPON RATE		7.20% P.A.			
		Per Annum			
TENOR		10 YEAR			
DEEMED DATE OF ALLOTMENT		27.01.2025			
REDEMPTION DATE		25.01.2035 (As per the tenor of the bonds, the redemption date falls on 27.01.2035. However, considering 26 <sup>th</sup> & 27 <sup>th</sup> Jan'2035 holidays on account of Republic Day & 4 <sup>th</sup> Saturday respectively, the redemption date shall be  25.01.2035 in line with the extant SEBI Regulations.)			
FREQUENCY OF TI PAYMENT	ENCY OF THE INTEREST NT ANNUAL				
DAY COUNT CON	DAY COUNT CONVENTION ACTUAL/ACTUA			TUAL/ACTUAL	
CALCULATION OF INTEREST FOR 1 BOND OF AE SERIES					
	AMOUNT (IN RS.)				10UNT (IN RS.)
Year	Pay Out Date	Day	No of Days in Coupon Period	Interest	Redemption
1 <sup>st</sup> Year	27-Jan-2026	Tuesday	365	7200	
2 <sup>nd</sup> Year	27-Jan-2027	Wednesday	365	7200	
3 <sup>rd</sup> Year	27-Jan-2028	Thursday	365	7200	
4 <sup>th</sup> Year	29-Jan-2029	Monday	366	7200	
5 <sup>th</sup> Year	28-Jan-2030	Monday	365	7200	
6 <sup>th</sup> Year	27-Jan-2031	Monday	365	7200	
7 <sup>th</sup> Year	27-Jan-2032	Tuesday	365	7200	
8 <sup>th</sup> Year	27-Jan-2033	Thursday	366	7200	
9 <sup>th</sup> Year	27-Jan-2034	Thursday	365	7200	
10 <sup>th</sup> Year	25-Jan-2035	Thursday	365	7200	100000

The Coupon/Redemption amounts shall be computed as per Working Day Convention as per the SEBI Master Circular dated May 22, 2024, bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2024/54 as amended from time to time.

#### **Record Date**

Date falling 15 calendar days prior to the relevant Coupon Payment Date or the Redemption Date on which interest amount or the Maturity Amount respectively, is due and payable.

#### **Working Day:**

Working Days shall be all days on which commercial banks are open for business in the city of Delhi.



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#### Tax Benefits:

The holder(s) of the Bonds are advised to consider in their own case, the tax implications in respect of subscription to the Bonds after consulting their own tax advisor/ counsel.

#### **Deduction of Tax at Source:**

Tax as applicable under the Income Tax Act, 1961, or any other statutory modification or reenactment thereof will be deducted at source from Interest on Application Money and/or Interest on Bonds, as applicable. For seeking TDS exemption/ lower rate of TDS, relevant tax exemption certificate/ declaration of non-deduction of tax at source on interest on application money, should be submitted along with the application form. Where any deduction of Income Tax is made at source, the Company shall send to the Bondholder(s) a Certificate of Tax Deduction at Source.

Regarding deduction of tax at source and the requisite declaration forms to be submitted, prospective investors are advised to consult their own tax consultant(s).

#### Redemption:

Bonds will be redeemed at par after 10 years from the deemed date of allotment. The Bond will not carry any obligation, for interest or otherwise, after the date of redemption. The Bonds shall be taken as discharged on payment of the redemption amount by the Company on maturity to the registered Bondholders whose name appear in the Register of Bondholders on the record date. Such payment will be a legal discharge of the liability of the Company towards the Bondholders.

#### **Settlement/Payment on Redemption:**

Payment on redemption will be made by way of cheque(s)/ redemption warrants(s)/ demand draft(s)/ credit through RTGS system/ECS in the name of the Bondholders whose name appear on the List of Beneficial Owners given by Depository to the Company as on the Record Date/ Book Closure Date.

The Bonds shall be taken as discharged on payment of the redemption amount by the Company on maturity to the list of Beneficial Owners as provided by NSDL/ CDSL/ Depository Participant. Such payment will be a legal discharge of the liability of the Company towards the Bondholders. On such payment being made, the Company shall inform NSDL/ CDSL/ Depository Participant and accordingly the account of the Bondholders with NSDL/ CDSL/ Depository Participant shall be adjusted (debited).

The Company's liability to the Bondholders towards all their rights including for payment or otherwise shall cease and stand extinguished from the due date of redemption in all events. Further the Company will not be liable to pay any interest or compensation after the date of redemption. On the Company dispatching/ crediting the amount to the Beneficiary (ies) as specified above in respect of the Bonds, the liability of the Company shall stand extinguished.

#### List of Beneficial Owners / Register of Beneficial Owners:

The Company shall request the Depository to provide a list of Beneficial Owners as at the end of the Record Date. This shall be the list, which shall be considered for payment of interest or repayment of



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principal amount, as the case may be. The depositories shall maintain a register and an index of Beneficial Owners in the manner provided in relevant provisions of the Companies Act, 2013.

#### **Succession:**

In the event of the demise of the sole/first holder of the Bond(s) or the last survivor, in case of joint holders for the time being, the Issuer shall recognize the executor or administrator of the deceased Bondholder, or the holder of succession certificate or other legal representative as having title to the Bond(s). The Issuer shall not be bound to recognize such executor or administrator, unless such executor or administrator obtains probate, wherever it is necessary, or letter of administration or such holder is the holder of succession certificate or other legal representation, as the case may be, from a Court in India having jurisdiction over the matter. The Issuer may, in its absolute discretion, where it thinks fit, dispense with production of probate or letter of administration or succession certificate or other legal representation, in order to recognize such holder as being entitled to the Bond(s) standing in the name of the deceased Bondholder on production of sufficient documentary proof or indemnity.

#### Who Can Apply:

The following categories are eligible to apply for this **private placement** of Bonds:

All QIBs, and any non-QIB Investors specifically mapped by the Issuer on the EBP Platform, are eligible to bid / invest / apply for this Issue.

All participants are required to comply with the relevant regulations/ guidelines applicable to them for investing in this Issue. Applicants are advised to ensure that Applications made by them do not exceed the investment limits that they are subject to under applicable statutory and/or regulatory provisions. Applicants are advised to ensure that they have obtained the necessary statutory and/or regulatory permissions/consents/approvals in connection with applying for or subscribing to the Bonds pursuant to the Issue.

However, out of the aforesaid class of investors eligible to invest, this Private Placement Offer cum Application Letter is intended solely for the use of the person to whom it has been sent by the Company for the purpose of evaluating a possible investment opportunity by the recipient(s) in respect of the securities offered herein, and it is not to be reproduced or distributed to any other persons (other than professional advisors of the prospective investor receiving this Private Placement Offer cum Application Letter from the Company).

#### Documents to be provided by applicant:

Investors need to submit duly certified true copies of the following documents, as may be applicable to them, along with the Application Form: -

- (i) Memorandum and Articles of Association/ Constitution/ Bye-laws/ Trust Deed;
- (ii) Board Resolution authorizing the investment and containing operating instructions;
- (iii) Power of Attorney/ relevant resolution/ authority to make application;
- (iv) Specimen signatures of the authorized signatories (ink signed), duly certified by an appropriate authority;



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- (v) Copy of Permanent Account Number Card ("PAN Card") issued by the Income Tax Department;
- (vi) Copy of a cancelled cheque for ECS payments;
- (vii) Necessary forms for claiming exemption from deduction of tax at source on interest on application money, wherever applicable.

In addition to above, the investors may also attach such other documents as may be considered necessary by them. For investments made under Power of Attorney, certified true copy of notarized/registered Power of Attorney or other authority may also be submitted.

#### **Application under Power of Attorney**

In case of application made under a Power of Attorney, the relevant Power of Attorney or the relevant resolution or authority to make the application, as the case may be, together with the certified true copy thereof along with the certified copy of the Memorandum and Articles of Association and/or Bye-Laws, as the case may be and the tax exemption certificate must be attached to the Application Form or lodged for scrutiny separately with the photocopy of the application form, quoting the serial number of the application form and the Bank's branch where the application has been submitted, at the office of the Registrars to the Issue after submission of the application form to the Banker to the issue or directly to Company as mentioned in the general instructions annexed to the Application Form, failing which the application is liable to be rejected. Further modifications/ additions in the power of attorney or authority should be notified to the Company or to its Registrars or to such other person(s) at such other address(es) as may be specified by the Company from time to time through a suitable communication.

#### **Payment Mechanism:**

Successful bidders should do the funds pay-in to the bank account of the BSE Clearing Corporation Ltd. from their registered bank account only before the cut off time as prescribed by the exchange. The account number of the clearing corporation will be displayed at the time of bidding at the EBP.

#### **Private Placement Offer cum Application Letter:**

Application complete in all respects (along with all necessary documents as detailed in this Private Placement Offer Letter) must be submitted on /before the last date indicated in the issue time table or such extended time as decided by the Issuer, accompanied by details/proof of remittance of the application money.

Application for the Bonds must be in the prescribed format in Part-B of this offer and completed in BLOCK LETTERS in English. The name of the applicant's bank, type of account and account number must be filled in the Application Form. This is required for the applicant's own safety and these details will be printed on the refund orders and interest/redemption warrants.

The applicant should mention their Permanent Account Number (PAN) allotted under the Income-Tax Act, 1961 or where the same has not been allotted, the GIR No. and the Income tax Circle/Ward/District. As per the provision of Section 139A (5A) of the Income Tax Act, PAN/GIR No. needs to be mentioned on the TDS certificates. Hence, the investor should mention his PAN/GIR No.



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if the investor does not submit Form 15AA/other evidence, as the case may be for non-deduction of tax at source. In case neither the PAN nor the GIR Number has been allotted, the applicant shall mention "Applied for" and in case the applicant is not assessed to income tax, the applicant shall mention 'Not Applicable' (stating reasons for non-applicability) in the appropriate box provided for the purpose. Application Form without this information will be considered incomplete and are liable to be rejected.

Applicants are requested to tick the relevant column "Category of Investor" in the Application Format at Part-B of this offer cum application.

#### Force Majeure:

The Company reserves the right to withdraw the issue prior to the closing date in the event of any unforeseen development adversely affecting the economic and regulatory environment. The Company reserves the right to change the Issue Schedule.

#### **Right to Accept or Reject Applications:**

The Company reserves it's full, unqualified and absolute right to accept or reject the application, in part or in full, without assigning any reason thereof. The rejected applicant will be intimated along with the refund warrant, if applicable. No interest on application money will be paid on rejected applications. The application form that is not complete in all respects is liable to be rejected and would not be paid any interest on the application money. Application would be liable to be rejected on one or more technical grounds, including but not restricted to:

- a. Number of bonds applied for is less/ more than the number of bonds allocated to the investor;
- b. Application exceeding the issue size;
- c. Bank account details not given;
- d. Details for issue of bonds in electronic/ dematerialized form not given; PAN/GIR and IT Circle/Ward/District not given;
- e. In case of applications under Power of Attorney by limited companies, corporate bodies, trusts, etc. relevant documents not submitted;
- f. In case of failure of any successful bidders to complete the subscription amount payments by the Pay-in Time.
- g. Successful bidders should ensure to make payment of the subscription amount for the Debentures from their same bank account which is updated by them in the NSE EBP Platform while placing the bids. In case of mismatch in the bank account details between NSE EBP Platform and the bank account from which payment is done by the successful bidder, the payment would be returned

In the event, if any Bond(s) applied for is/ are not allotted in full, the excess application monies of such Bonds will be refunded, as may be permitted.

#### Signatures:

Signatures should be made in English or in any of the Indian Languages. Thumb impressions must be attested by an authorized official of a Bank or by a Magistrate/ Notary Public under his/her official seal.



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#### **Nomination Facility:**

Nomination facility is available as per provisions under Companies Act 2013.

#### Bondholder not a Shareholder:

The bondholders will not be entitled to any of the rights and privileges available to the shareholders. If, however, any resolution affecting the rights attached to the Bonds is placed before the members of the Company, such resolution will first be placed before the bondholders for their consideration.

#### **Modification of Rights:**

Any material modifications to the terms of the issue shall be subject to the procedure prescribed in regulation 59 of the SEBI LODR Regulations, 2015.

#### Broad lending and borrowing policy of the Issuer:

The Company assess the fund requirements periodically, segregating long term fund requirement and short term fund requirement. Long term fund requirement inter alia includes fund requirements for Capital expenditure, which are met through combination of debt and equity. Debt is availed through a mix of Bonds (Non-Convertible Securities), Term loan from bank and External Commercial Borrowing (ECB) overall pricing of the loan/debt, repayment conditions, tenor of the credit etc. are the main dominating factors in selecting a particular debt instrument. Short Term fund requirement generally arises due to cash mismatched and is met through availing "Short-Term Working Capital Loan (STWCL)" from a bank. STWCL is availed through a bidding process among the bankers.

#### **Bond/ Debenture Redemption Reserve (DRR):**

Transfer to Bonds/Debenture Redemption Reserved shall be in accordance to the applicable provisions of the SEBI Debt Regulations and the Companies (Share Capital and Debentures) Rules, 2014 as amended. Accordingly, pursuant to the latest amendments as on 16.08.2019 in the said rule, we are not required to create DRR from our profits every year, however a sum which shall not be less than fifteen percent of the amount of its debentures maturing during the year, ending on the 31<sup>st</sup> day of March of the next year shall be invested/deposited in any one or more methods of investments or deposits as provided in sub clause (vi) of the rule.

The Company shall create a Bond/Debenture Redemption Reserve in accordance with any further applicable provisions.

#### Disputes & Governing laws and jurisdiction:

The Bonds shall be construed to be governed in accordance with Indian laws and rules framed there under. The Courts in New Delhi alone shall have exclusive jurisdiction in connection with any dispute/difference between the Company and the Beneficial Owners of Bonds under these presents.

#### **Notices:**

The notices to the Beneficial Owners of Bonds required to be given by the Company shall be deemed to have been given if sent by Registered Post/ Speed Post/ Courier/Ordinary Post to the Registered Beneficial Owner of Bonds and /or if an advertisement is given in one All India English daily



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newspaper and one regional language newspaper and/ or if communication in this regard has been effected to the depositories.

All notices to be given by the Beneficial Owners of Bonds shall be sent by Registered Post or by Hand Delivery to the Company or such persons, at such address, as may be notified by the Company from time to time.

The details of significant and material orders passed by the Regulators, Courts and Tribunals impacting the going concern: - Nil

#### (4) SUMMARY TERM SHEET:

1	Security Name	7.20% NHPC Unsecured AE Series-2035		
2	Issuer	NHPC Limited		
3	Type of Instrument	Unsecured, Non-Cumulative, Non-Convertible,		
		Redeemable Taxable Bonds (AE Series) in the nature of		
		Debenture.		
4	Nature of Instrument	Unsecured		
5	Seniority	Senior and Un-subordinated		
6	Eligible Investors/Participants	All Qualified Institutional Buyers (QIBs) and any non-QI		
		investors specifically mapped on the BSE- EBP Platform,		
		are eligible to bid/invest/apply for this issue.		
		All participants are required to comply with the relevant		
		regulations/guidelines applicable to them for investing in		
		this issue.		
7	Listing (name of stock	The bonds shall be listed on BSE and NSE.		
	exchange (s) where it will be			
	listed and timeline for listing	The Issuer shall make listing application to BSE and NSE		
		as per the SEBI Master Circular dated May 22, 2024,		
		bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2024/54		
		as amended from time to time and receive listing approval from BSE and NSE within the timelines specified		
		in the SEBI Master Circular.		
8	Rating of the Instrument	IND AAA/Stable by India Ratings & Research Pvt Limited		
		& CARE AAA; Stable by CARE Ratings		
9	Issue Size	Rs. 2489 crore		
10	Minimum subscription	Not Applicable		
11	Option to retain	Rs. 1989 crore		
	oversubscription (Amount)-			
	Green shoe option			
12	Objects of the Issue/purpose	100% of the amount raised through this private		
	for which there is requirement	placement shall be used to meet out the CAPEX		
	of funds	requirement of the company including partly recoupment		
		of CAPEX already incurred.		
13	Details of the utilization of the	Utilisation Certificate will be submitted to the Trustee.		



	Proceeds		
14	Coupon Rate	7.20%	
15	Step Up/Step Down Coupon Rate	Not Applicable	
16	Coupon Payment Frequency	Annually and along with maturity	
17	Coupon payment dates	Each Anniversary date of the allotment (subject to effect of holidays)	
18	Coupon Type	Fixed	
19	Coupon Reset Process	Not Applicable	
20	Day Count Basis	Actual/ Actual	
		The Coupon for each of the interest periods shall be computed as per Actual / Actual day count convention (a per the SEBI Master Circular dated May 22, 2024 bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2024/54), and amended from time to time, on the face value/principal outstanding at the Coupon Rate rounded off to the nearest Rupee.	
		The Coupon Period means each period beginning on (an including) the Deemed Date of Allotment(s) or an Coupon Payment Date and ending on (but excluding) the next Coupon Payment Date. It is clarified that in case of Coupon payment in a leap year, the same shall be calculated taking the number of days as 366 (three hundred and sixty-six) days (as per the SEBI Master Circular dated May 22, 2024, bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2024/54, as amended from time to time).	
21	Interest on Application Money	Not Applicable	
22	Default Interest Rate	In case of default (including delay) in payment of Interest and/or principal redemption on the due dates, additional interest shall be payable by the Issuer in accordance wit SEBI (Issue and Listing of Non-Convertible Securities Regulations, 2021 and SEBI circulars, as amended from time to time.	
		The Issuer shall make listing application to BSE and NS as per the SEBI Master Circular dated May 22, 2024 bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2024/54 as amended from time to time, and receive listin approval from BSE and NSE within timelines mentioned if the SEBI Operational Circular. In case of delay in listing of the Bonds beyond the timelines mentioned in the SEBI Master Circular, the Issuer shall pay penal interest if accordance with SEBI (Issue and Listing of Nor Convertible Securities) Regulations, 2021 and SEBI	



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		circulars, as amended from time to time.
		If the Issuer fails to execute the trust deed within the prescribed timelines under the applicable law, the Issuer shall also pay interest, over and above the agreed coupon rate in accordance with SEBI (Issue and Listing of Non-Convertible Securities) Regulations, 2021 and SEBI circulars, as amended from time to time, till the execution of the trust deed.
23	Tenor	10 years from deemed date of allotment.
24	Redemption Date	At the end of 10 <sup>th</sup> year from the deemed allotment date.
25	Redemption Amount	At par (Rs 1.00 lakh) per Bond (Debenture)
26	Redemption	Nil
	Premium/Discount	
27	Issue Price	Rs. 1.00 lakh per Bond (Debenture)
28	Discount at which security is	Nil
	issued and the effective yield	
	as a result of such discount.	
29	Put Date	Not Applicable
30	Put Price	Not Applicable
31	Call Date	Not Applicable
32	Call Price	Not Applicable
33	Put Notification Time	Not Applicable
34	Call Notification Time	Not Applicable
35	Face Value	Rs. 1 lakh per Bond (Debenture)
36	Minimum Application and in multiple of thereafter	1 Bond of Rs. 1.00 lakh and in multiple of 1 Bond thereafter
37	Issue Timing	11.30 AM TO 12.30 AM
38	Issue opening date	23.01.2025
39	Issue closing date	23.01.2025
40	Date of earliest closing of the	NA
	issue, if any	
41	Pay-in Date	T+2
42	Deemed date of allotment	27.01.2025
43	Settlement mode of the Instrument	The pay-in of subscription money for the Bonds shall be made as per EBP guidelines through clearing corporation of BSE i.e., Indian Clearing Corporation Limited (ICCL).
44	Mode of interest/ principal repayment	Payment of interest and Redemption Amount will be made by way of RTGS/NEFT/ any other electronic mode/ any other permitted method at the discretion of the issuer.
45	Depository	National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL)
46	Disclosure of	Please refer table at Page no. 28 of this KID
	Interest/redemption dates	



47	Record Date	Date falling 15 calendar days prior to the relevant
'	1.0007.0.2010	Coupon Payment Date or the Redemption Date on which
		interest amount or the Maturity Amount respectively.
48	All covenants of the issue	Covenant to Pay Principal and Interest:
10	(including side letters,	Covenant to 1 ay 11 meipai and interest.
	accelerated payment clause	Principal
	etc.)	The Company covenants with the Trustee that it shall pay to the Debenture Holder(s)/Beneficial Owner(s) the principal amount of the Debentures together with redemption premium, if any, on the Redemption Dates and shall also pay interest (inclusive of penal interest where applicable) on the Debentures in accordance with Clause [9.10] of Debenture Trust Deed and the GID/KID.
		Provided that if so called upon by the Trustee, the Company shall make payments as aforesaid to or to the order of or for the account of the Trustee and such payment shall be deemed to be in satisfaction of the aforesaid covenant of the Company to make such payments to the Debenture Holder(s)/Beneficial Owner(s). Such payments shall be passed on to the Debenture Holder(s)/Beneficial Owner(s), subject to the appropriation in the order of preference mentioned in Clause 9.17 of Debenture Trust Deed.
		The Company shall, at all times until the Obligations have been duly discharged, maintain a bank account no. 150102000003880 with Indian Overseas Bank, NHPC Branch, Faridabad, NHPC Complex, Sector-33, Faridabad, Haryana-121003, IFSC Code: IOBA0001501 ("Account Bank") from which it proposes to pay the redemption amount. The Company agrees and acknowledges that they shall also inform the Debenture Trustee within 1 (one) working day of any change in the Account Bank details.
		The Company further acknowledges, agrees, that the Debenture Trustee is authorised to seek interest payment and redemption payment related details and information from the Account Bank in terms of the extant SEBI regulations. A duly executed pre-authorisation letter from the Company to the Account Bank and a duly accepted consent letter from the Account Bank shall be provided to Debenture Trustee. Further, in case of change of Account bank, the Debenture Trustee shall accept such change only upon submission of the duly acknowledged and accepted pre-authorisation letter and duly accepted consent letter from the successor /new account bank.
		The Company covenants with the Debenture Trustee that it shall comply with all its obligations under Trust Deed



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and pay and repay all the monies payable by the Company (including any applicable default interest, fees and costs and expenses) to the Debenture Trustee and the Debenture Holder(s) pursuant to the terms of Trust Deed.

## **INTEREST**

The Debenture Holder(s)/Beneficial Owners(s) shall be paid interest in accordance with the provisions under Clause 9.10 of Trust Deed and the GID and KID.

Interest and all other charges shall accrue from day to day and shall be computed on the basis of actual number of days elapsed, in a year of 365 days year or 366 days (in case of leap year), as the case may be. The interest for the last broken period shall be payable at the time of Redemption of said Debentures.

Any payments to be made to the Debenture Holder(s)/Beneficial Owner(s), including payment of interest, payment upon Redemption, shall be made by the Company using the services of electronic clearing services (ECS), real time gross settlement (RTGS), direct credit or national electronic fund transfer (NEFT) or any other permitted electronic method as offered by Debenture Holder(s) / Beneficial Owner(s) into such bank account of a Debenture Holder/Beneficial Owner as may be notified to the Company by such Debenture Holder/Beneficial Owner or the Trustee at the time of applying to the Debentures or as may be notified to the Trustee, subsequently through a valid communication channel.

# ISSUANCE OF DEBENTURE/ DEBENTURE CERTIFICATES

## **In Dematerialized Form**

The Company shall immediately on allotment of Debentures, take reasonable steps to credit the beneficiary account of the Beneficial Owner(s) with the Depository Participant as mentioned in the application form, with the number of Debentures allotted, on the same day on which debentures are allotted.

## **GENERAL COVENANTS**

## **General Undertakings/ Obligations**

The Company shall as required by Section 88 of the Act, keep at its registered office/ corporate office a Register of the Debenture Holder(s) holding Debentures, in physical



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form showing (a) the name and address and the occupation, if any, of each holder, (b) the amount of the Debentures held by each holder distinguishing each Debenture by its number and the amount paid or agreed to be considered as paid on those Debentures, (c) the date on which each person was entered in the Register as a Debenture Holder, (d) the date on which any person ceased to be a Debenture Holder, and (e) the subsequent transfers and changes of ownership thereof.

The Debenture Trustee and/or the Debenture Holder(s) or any of them or any other person shall, as provided in Section 94 of the Act, be entitled to inspect the said Register and to take copies of or extracts from the same or any part thereof during usual business hours. The Register may be closed by the Company at such time and for such periods as it may think fit in accordance with the provisions of the Act after giving not less than 7 days' previous notice or such notice as prescribed under Applicable Law by advertisement in some newspaper circulating in the district in which the Company's registered office is situate. No transfer will be registered during such period when the register of Debenture Holder(s) remains closed.

The Company shall request the Depository to provide a list of Beneficial Owner(s) showing (a) the name and address and the occupation, if any, of each Debenture Holder, (b) the amount of the Debentures held by each Debenture Holder distinguishing each Debenture by its number and the amount paid or agreed to be considered as paid on those Debentures, (c) the date on which each person was entered in the list as a Debenture Holder, (d) the date on which any person ceased to be a Debenture Holder, and (e) the subsequent transfers and changes of ownership thereof, as at the end of day, 1 day prior to the start of the book closure period or at the Record Date, as the case may be. This shall be the list which shall be considered for payment of interest and Redemption of Debentures.

The Company shall keep proper books of account as required by the Act and make true and proper entries therein of all dealings and transactions of and in relation to the business of the Company and keep the said books of account and all other books, registers and other documents relating to the affairs of the Company at its registered office or, where permitted by law, at other place or places where the books of account and documents of a similar nature may be kept and the Company will ensure that all entries in the same relating to the business of the Company shall at reasonable times be open for inspection



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of the Trustee and such person or persons, as the Trustee shall, from time to time, in writing for that purpose appoint.

The Company shall upon reasonable prior written notice, permit officers and representatives of the Trustee to carry out technical, legal, or financial inspections and visit and inspect during normal business hours, the properties of the Company, including the facilities, works, assets and buildings and to examine, inspect and make copies of the books of record and accounts of the Company and take extracts thereof and discuss the affairs, finances and accounts of the Company with, and be advised as to the same, by its officers. The cost of any such visit shall be borne by the Company and the Company shall at all times afford the Trustee access to its books:

The Company shall comply with all applicable directions, regulations and guidelines issued by any Governmental Authority including but not limited to the issue of Debentures.

So long as the Debenture Holder(s) continue to hold the Debentures, the Company agrees and undertakes to comply with all Applicable Laws including the Companies Act, 2013, all provisions of applicable SEBI regulations including **SEBI** (Debenture Trustee) Regulations, 1993 (as amended from time to time), SEBI NCS Regulations, 2021 (as amended from time to time), SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 (as amended from time to time), the debt listing agreement entered into with the stock exchanges (where the Debentures are listed/ proposed to be listed). This Deed is also subject to such guidelines as may be issued by SEBI, Government of India, such other statutory or regulatory authorities from time to time.

The Company hereby declares that the Company is in compliance with the provisions of the Foreign Account Tax Compliance Act ("FATCA") and the Company hereby undertakes to ensure the compliance of the provisions of the FATCA at all times during the currency of the Debentures. The Company agrees to provide the respective authorities with any documentation or information requested relating to self or beneficiary or related Tax entity to the extent required by the Debenture Trustee for meeting its compliances. The Company agrees that it will provide a copy of the documents provided to the Tax authorities to the Debenture Trustee for its records. Further, the Company shall indemnify and hold harmless the Debenture Trustee for any penal consequence arising due to non-compliance of the



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aforesaid provision by the Company.

The Company shall pay and discharge all Taxes, rates, rents and governmental charges upon the Company or its assets under Applicable Laws.

The Company shall transfer unclaimed interest/dividend to "Investor Education and Protection Fund" as per Section 125 of the Companies Act 2013 and shall not forfeit unclaimed interest/dividend.

The Company shall maintain a reserve to be called the "Debenture Redemption Reserve" as per the provisions of Act read with rules made thereunder or any regulations or guidelines issued by SEBI, as applicable. The Company shall submit to the Trustee a certificate duly certified by the statutory auditors certifying that the Company has transferred suitable sum to the Debenture Redemption Reserve at the end of each of financial year as per the Applicable Law.

The Company shall create and maintain a reserve to be called the "Recovery Expense Fund" as per the provisions of and in the manner provided in the SEBI (Debenture Trustee) Amendment Regulations, 2020, the SEBI REF Circular and any guidelines and regulations issued by SEBI, as applicable. The Recovery Expense Fund shall be created to enable the Debenture Trustee to take prompt action in relation to the enforcement in accordance with the Transaction Documents. The Company shall submit to the Trustee certificate duly certified by the statutory auditors/independent chartered accountant/letter from designated stock exchange certifying creation and the form of such Recovery Expense Fund by the Company prior to the opening of the issue. The balance in the Recovery Expense Fund shall be refunded to the Company on repayment of Obligations to the Debenture Holders for which a 'No Objection Certificate (NOC)' shall be issued by the Debenture Trustee(s) to the designated stock exchange. The Debenture Trustee(s) shall satisfy that there is no 'default' on any other listed debt securities of the Company before issuing the said NOC.

The Company hereby agrees and undertakes that, if during the currency of these presents, any further guidelines are formulated (or modified or revised) by any Governmental Authority in respect of creation of Debenture Redemption Reserve and investment of the monies lying therein and/or Recovery Expense Fund, the Company shall duly abide by such guidelines and execute all such supplemental letters, agreements and deeds of modifications as may be required



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by the Debenture Holder(s)/ Beneficial Owner(s) or the Trustee.

The Company shall take all steps for completion of the formalities for listing and commencement of trading at all the concerned stock exchange(s) in respect of the Debentures.

The Company shall ensure, and/or cause the Registrars to an issue and Share Transfer Agent to forward the details of Debenture Holder(s) to the Debenture Trustee at the time of allotment and thereafter by the seventh working day of every next month in order to enable Debenture Trustee to keep its records updated and to communicate effectively with the Debenture Holders, especially in situations where Events of Default have occurred.

The Company agrees and undertakes to constitute a stakeholders' relationship committee, in terms of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015), to look into the mechanism of redressal of grievances of the Debenture Holders.

The Company hereby agrees, confirms and undertakes that in the event the Company has failed to make a timely Repayment of the Obligations or there is a revision of rating assigned to the Debentures, the Trustee shall, be entitled to disclose the information to the Debenture Holder(s) and the general public by issuing a press release, placing the same on their websites and with the credit rating agencies.

The Company shall maintain a functional website containing correct and updated information as required by SEBI (Listing Obligation and Disclosure Requirements) Regulations, 2015 and other Applicable Laws.

The Company hereby irrevocably and unconditionally appoints the Trustee to be the lawful attorney of the Company in the name and on behalf of the Company to execute, sign and do any deeds, documents, assurances, acts and things which shall in the opinion of the Trustee be necessary or expedient that the Company should execute, sign and do for the purpose of carrying out any of the trusts of obligations declared or imposed upon the Company by these presents or of giving to the Debenture Holder(s)/ Beneficial Owner(s) or to the Trustee on their behalf the full benefit of any of the provisions of these presents and generally to use the name of the Company in the exercise of all or any of the powers hereby conferred upon the Trustee or any Receiver appointed by them.



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The Company shall pay all such stamp duty as applicable on the Debentures and execution of this Deed and shall pay all such stamp duty (including any additional stamp duty, if any), other duties, Taxes, charges and penalties, if and when the Company may be required to pay according to the laws for the time being in force and in the event of the Company failing to pay such stamp duty, other duties, Taxes and penalties as aforesaid, the Trustee will be at liberty (but shall not be bound) to pay the same and the Company shall reimburse the same to the Trustee on demand.

The Company undertakes that it shall:

- a) at all times, obtain and maintain, or cause to be obtained and maintained, in full force and effect (or where appropriate, renew) all clearances/ authorizations required for the purposes of the Project/business and all transactions as contemplated by the Transaction Documents, non-procuring or non-renewal whereof shall have a Material Adverse Effect.
- b) attend to the complaints received in respect of the Debentures expeditiously and satisfactorily.
- c) if any of the Directors of the Company are added to any defaulter's list by any Governmental Authority, take immediate steps forthwith to remove such person from its Board.
- d) have no objection and hereby agrees, confirms and undertakes that in the event the Company has failed to make a timely Repayment of the Obligations:
- (i) the Trustee shall, as the Trustee may deem appropriate and necessary, be entitled to disclose all or any:
- (1) information and data relating to the Company,
- (2) information or data relating to this Deed;
- (3) default committed by the Company in discharge of the obligations under the Transaction Documents, to TransUnion CIBIL Limited ("CIBIL") and any other agency authorised in this behalf by RBI;
- (ii) CIBIL and / or any other agency so authorised may use, process the aforesaid information and data disclosed by the Trustee in the manner as deemed fit by them;
- (iii) CIBIL and / or any other agency so authorised may furnish for consideration, the processed information and data or products thereof prepared by them, to the



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Trustee, and other credit grantors or registered users, as may be specified by RBI in this behalf;

(iv) the Trustee and/or RBI will have an unqualified right to disclose or publish the details of the default and the name of the guarantor (including its directors) as the case may be, as defaulters, in such manner and through such medium as the Trustee or RBI in their absolute discretion may think fit;

The Company agrees that no immunity (if acquired) shall be claimed by it or on its behalf with respect to its assets in any proceedings in relation to its obligations under the Transaction Documents and shall waive any such right of immunity which it or its assets has or may acquire. The execution of this Deed constitutes, and the exercise of its rights and performance of and compliance with its obligations under this Deed will constitute, private and commercial acts done and performed for private and commercial purposes.

The Company declares and undertakes that it has obtained the necessary permissions as may be required, for entering into the Transaction Documents, and shall execute the same within the time frame prescribed under the relevant SEBI regulations and circulars and furthermore, shall submit such Transaction Documents to the stock exchange for uploading on its website (as applicable), within 5 (five) days of execution of the same.

# **Negative Covenants**

The Company shall not, without prior intimation to the Debenture Trustee, make any change in the nature and conduct of its business (from what is being carried out as on the date hereof), other than the objects as set out in its Memorandum of Association.

The Company shall make any material modification to the structure of the Debentures in terms of coupon, conversion, Redemption, or otherwise subject to compliance with the procedure prescribed in regulation 59 of the SEBI LODR Regulations, 2015.

The Company shall not, without the prior consent of the Debenture Trustee, make any investment by way of deposits, loans, bonds, share capital, or in any other form upon the occurrence of any Event of Default.

The Company shall not, without the prior consent of the



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Debenture Trustee, directly or indirectly contract, create, incur, assume or suffer to exist any indebtedness or borrowing arrangement, either secured or unsecured, with any other bank, financial institution, company or otherwise or accept deposits, except as otherwise permitted herein.

The Company shall not, without the prior consent of the Debenture Trustee, abandon or agree to abandon its business.

The Company shall so long as the Debentures are outstanding, not declare any dividend to the shareholders in any year until the Company has paid or made satisfactory provision for the payment of the instalments of principal and interest due on the Debentures.

The Company shall not, without the prior consent of the Debenture Trustee, carry out any amendments or alterations to the memorandum of association and articles of association, which would impact the consummation of the transactions contemplated under the Transaction Documents or otherwise prejudice/impact the rights/interest of the Debenture Holders.

The Company shall not, without the prior consent of the Debenture Trustee, voluntarily wind up or liquidate or dissolve its affairs or make any filing for initiation of corporate insolvency resolution process or liquidation under the Insolvency and Bankruptcy Code, 2016 or under any other Applicable Laws.

# ISIN RELATED AND FINANCIAL COVENANTS AND CONDITIONS:

Issue Opening Date

Issue Opening Date shall mean 23rd day of Jan, 2025.

Issue Closing Date

Issue Closing Date shall mean 23rd day of Jan, 2025.

Pay in Date

The Pay in Date shall mean 27th day of Jan, 2025.

Deemed Date of Allotment

The Deemed Date of Allotments shall mean 27th day of Jan, 2025.

Conditions Precedent to Disbursement: The subscription from the investors shall be accepted for allocation and



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allotment by the issuer subject to the following:

- i. Rating letter(s) from the rating agency(ies) not being more than one year old from the issue opening date;
- ii. Letter from the Debenture Trustees conveying their consent to act as Trustees for the Bondholder(s);
- iii. Letter from BSE & NSE conveying its inprinciple approval for listing of Bonds;
- iv. Due Diligence Certificate in annexure A form Debenture Trustee as per SEBI Circualr HO/MIRSD/CRADT/CIR/P/2020/218 dated 03.11.20.

Condition Subsequent to Disbursement: The Company shall ensure that the following documents are executed/ activities are completed as per permissible time frame:

- Credit of DEMAT account(s) of the allottee (s) by number of Debentures allotted on the Deemed Date of Allotment;
- ii. Making listing application to stock exchange(s) within 3 trading days from the Closure of Issue of Debentures and seeking listing permission in 3 trading days from the Closure of Issue of Debentures in pursuance of SEBI NCS Regulations/Circulars;
- iii. Execution of Debenture Trust Deed within time frame prescribed in the relevant regulations/ act/ rules etc. and submitting the same with stock exchange(s) within stipulated time frame for uploading on its website in pursuance of SEBI NCS Regulations;
- The Company shall, till the redemption of iv. Debentures, submit its latest audited/limited review half yearly consolidated (wherever available) and standalone financial information and auditor qualifications, if any, to the Trustees within the timelines as specified in SEBI (LODR). Besides, the Issuer shall within 180 days from the end of the financial year, submit a copy of the latest annual report to the Trustees and the Trustees shall be obliged to share the submitted with all 'Qualified details so Institutional Buyers' (QIBs) and other existing Bond/Debenture holder(s) within two working days of their specific request.

Covenants of the issue pertaining to side letters, accelerated payment clause (including provisions for debt to equity conversion)



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# Debentures to rank "pari passu"

The Debentures issued under these presents shall rank pari passu inter se without any preference or priority of one over the other or others of them.

## **Interest:**

- (a) The Company shall pay interest on the Debentures on yearly basis. The first interest payment for the Debentures shall be made on day falling at the end of 12 months from the date of the Deemed Date of Allotment and subject to Sub-Clauses (c), (d) and (e) hereunder, subsequent interest payments shall be made every 12 months thereafter
- (b) The interest shall be payable by the Company in accordance with the provisions of this Deed.
- IS PROVIDED ALWAYS IT (c) AND HEREBY AGREED AND DECLARED that all interest which shall accrue on the outstanding Debentures or any part thereof and for the time being remaining unpaid and all other monies which have become payable under these presents shall in case the same be not paid on the dates on which they accrued due, carry compound interest at monthly rests, at the aforesaid rate will become due and payable over the monies due for the period of default.
- (d) PROVIDED HOWEVER, in the event of any default in the payment of interest and/or in the redemption of the Debentures and all other monies payable pursuant to this Deed read with the Disclosure Documents/Prospectus, the Company shall pay to the holder/s of the Debentures, further interest at the rate of 2% per annum over1 the interest rate for the default in payment of interest, additional interest and/or principal amount till the dues are cleared.
- (e) Notwithstanding anything to the contrary in any other provision of the Agreement, the penal interest as stated above shall not be

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considered for the calculation of overall return to the Debenture Holder(s).

Transaction specific Financial Covenants and Conditions The bonds shall carry coupon rate of 7.20% per annum which shall be paid on each anniversary date of allotment. Interest shall be computed on an "actual/actual basis". Where the interest period (start date to end date) includes February 29, interest shall be computed on 366 days-a-year basis. The Bond is redeemable at par at the end of 10th year.

# **Redemption:**

The Debentures to be redeemed at par at the end of 10th year from the Deemed date of allotment and Company agrees to redeem outstanding interest due and redemption premium, if any, annually as per the following schedule, from the Deemed Date of Allotment.

The Company shall redeem the Debentures on 25th January 2035.

## **Record Date**

Record Date shall mean in relation to any date on which any payments are scheduled to be made by the Company to the Debenture Holder(s) in terms of this Deed and KID (including the coupon payment date and the Redemption Date), both dates exclusive the day falling 15 calendar days prior to such date. In the event the Record Date falls on a day, which is not a Business Day, in such case the immediately succeeding Business Day or a date notified by the Company to the stock exchange shall be considered as Record Date.

# **Appropriation of payment:**

- (a) Payment of the principal amount of each of the Debentures and interest and other monies payable thereon shall be made to the respective Debenture Holder and in case of joint Debenture Holders, to the one whose name stands first in the Register of Debenture Holder(s)/list of Beneficial Owner(s) as the case may be. Such payments shall be made by, real time gross settlement, cheque or warrant drawn by the Company on its bankers.
- (b) Notwithstanding anything to the contrary stated in the Transaction Documents, any payments by the Company under the Transaction Documents shall



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be appropriated in the following manner, namely:

- (i) Firstly, towards meeting any costs, charges and expenses and other monies incurred by the Debenture Trustee as also the remuneration payable by the Company to the Debenture Trustee;
- (ii) Secondly, towards default interest and compound interest as maybe due and payable under the terms of the Transaction Documents;
- (iii) Thirdly, towards interest payable on the Debentures;
- (iv) Fourthly, towards redemption premium, if any; and
- (v) Lastly, towards redemption of principal amount of the Debentures due and payable by the Company to the Debenture Holder(s)/Beneficial Owner(s).

If any amount whether redemption or interest, paid to the Debenture Holder(s) in respect of the Debentures is held to be void or set aside on the liquidation or winding up of the Company or otherwise, then for the purpose of this Deed such amount shall not be considered to have been paid.

Debenture Holder(s)/Beneficial Owner(s) not entitled to shareholders rights

The Debenture Holder(s)/Beneficial Owner(s) will not be entitled to any of the rights and privileges available to the shareholders including right to receive notices or annual reports or to attend and vote at general meetings of the members of the Company.

Subject to Applicable Laws, the rights, privileges, terms and conditions attached to the Debentures may be varied, modified or abrogated with Special Resolution: provided that nothing in such consent or resolution shall be operative against the Company where such consent or resolution modifies or varies the terms and conditions governing the Debentures and the same are not acceptable to the Company.

# **Appointment of Nominee Director or Observer**

The Debenture Holder(s) and the Trustee shall have the right to appoint a nominee director as per the SEBI (Debenture Trustee) Regulations, 1993 on the Board of the Company ("Nominee Director") in the event of:

- (a) Two consecutive defaults in payment of interest to the Debenture Holder(s); or
- (b) default in Redemption of Debentures;



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The Nominee Director shall not be liable to retire by rotation nor required to hold any qualification shares. The Company shall appoint the Nominee Director forthwith on receiving a nomination notice and in any case within 1 month from the date of receiving nomination notice from the Trustee. The Nominee Director shall be appointed on all key committees of the Board of Directors of the Company. The Company shall take all steps necessary to amend its Articles of Association, if necessary to give effect to the above provision.

The Company agrees that the Debenture Trustee shall have the right to appoint and remove (at their discretion) from time to time a non-executive director or directors on the Board, under this Agreement (the "Nominee Director"). The power of the Debenture Trustee to appoint Nominee Director shall also include the power to appoint (and remove) an observer ("Observer") in place of such Nominee Director2.

The Nominee Director/ Observer shall not be required to hold qualification shares and not be liable to retire by rotation.

The Nominee Director shall be entitled to all the rights and privileges of other non-executive directors and the sitting fees, expenses as payable to other directors on the Board and any other fees, commission, monies or remuneration in any form payable to the non-executive directors, which shall be to the account of the Company.

The expenditure incurred in connection with the appointment or directorship (including the cost of attending any meetings) of the Nominee Director/Observer shall be borne by the Company.

If so desired by the Debenture Holders, the Nominee Director shall also be appointed as a member of any committee of the Board.

The Nominee Director/ Observer(s) shall be entitled to receive all notices, agenda, etc. and to attend all general meetings of the shareholders of the Company, board meetings and meetings of any committees of the Board of the Company.

If, at any time, a Nominee Director/ Observer is not able to attend a meeting of the Board, or any committee/ subcommittee, if any, of which he is a member, the

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Debenture Trustee may depute an observer to attend the meeting. The expenses incurred in this connection shall be reimbursed by the Company.

The Nominee Director or the Observer, as the case may be, may furnish to the Debenture Trustee a report of the proceedings of all such meetings.

The appointment / removal of the Nominee Director/ Observer shall be by a notice in writing by the Debenture Trustee addressed to the Company and shall (unless otherwise indicated by the Lenders) take effect forthwith upon such a notice being delivered to the Company.

If the constitutional documents of the Company do not make provision for the appointment of the Nominee Director / Observer, then the articles of association of the Company shall be amended accordingly.

The Nominee Director or the Observer, as the case may be, shall have the right to provide information regarding the Company that is in the Nominee Director's or Observers' discretion, relevant for the purposes of this Deed.

The Company agrees that the Nominee Director or the Observer shall not be liable for any act or omission of the Company.

The Company hereby agrees to hold the Nominee Director or the Observer harmless and to indemnify the Nominee Director or the Observer from and against any and all expenses, liabilities and losses incurred or suffered by the Nominee Director or the Observer, in connection with any action, suit or proceeding, whether civil, criminal, administrative or investigative, asserted against, imposed upon, or incurred or suffered by the Nominee Director, the Observer (including attorney's fees and expenses), directly or indirectly, resulting from, based upon, arising out of or relating to the appointment of the Nominee Director or Observer. The indemnification as provided by this provision or any law for the time being in force, shall not be deemed exclusive of any other rights to which the Nominee Director, the Observer may be entitled under any provision of law, or any other agreement, or otherwise.

## INFORMATION COVENANTS

The Company shall at the end of every calendar quarter within 45 days of the respective quarter or within 7 days of the relevant Board meeting whichever is earlier, submit



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to the Debenture Trustee a report confirming /certificate confirming the following:

- Updated list of names and addresses of all the Debenture Holder(s) and the number of Debentures held by the Debenture Holder (s)/Beneficial Owner(s);
- b) Details of interest due but unpaid, if any, and reasons for the same;
- c) Details of payment of interest made on the Debentures in the immediately preceding calendar quarter;
- d) The number of grievances pending at the beginning of the quarter, the number and nature of grievances received from the Debenture Holder(s) during the quarter, resolved/disposed of by the Company in the quarter and those remaining unresolved by the Company and the reasons for the same; and
- e) Statement that the Asset are sufficient to discharge the claims of the Debenture Holder(s) as and when they become due.

The Company shall also submit a certificate from a statutory auditor for every second fiscal quarter and fourth fiscal quarter certifying the maintenance of the Asset Cover as per the terms of KID and Trustee Deed including compliance with the covenants of the Information Memorandum and any other covenants in respect of listed non-convertible debt securities in the manner as may be specified by SEBI from time to time.

The Company shall promptly submit to the Debenture Trustee any information, as required by the Debenture Trustee including but not limited to the following:

- a) periodical reports obtained from lead bank regarding progress of the Project
- b) at the end of each year from the Deemed Date of Allotment, a certificate from the statutory auditors of the Company with respect to the use of the proceeds raised through the issue of Debentures. Such certificate shall be provided at the end of each year until the funds are fully utilized;



1	
c)	by no later than 30 (thirty) days from the Deemed Date of Allotment or within such timelines as prescribed under Applicable Law, a certificate signed by an authorised officer of the Company confirming credit of dematerialized Debentures into the depository accounts of the Debenture Holder(s) within the timelines prescribed under the Applicable Laws;
d)	at the end of every year from the Deemed Date of Allotment, a half-yearly certificate along with half yearly results from the statutory auditor regarding maintenance of hundred percent asset cover or asset cover as per the terms of [ Disclosure Document/Prospectus/ Offer Letter] and/or this Deed, including compliance with all the covenants, in respect of listed non-convertible debt securities, by the statutory auditor, along with the half-yearly financial results;
e)	upon there being any change in the credit rating assigned to the Debentures, as soon as reasonably practicable thereafter, a letter notifying the Trustee of such change in the credit rating of the Debentures, and further also inform the Debenture Trustee promptly in case there is any default in timely payment of interest or Redemption amount or both, or there is a breach of any covenants, terms or conditions by the Company in relation to the Debentures under any Transaction Documents;
f)	a copy of all notices, resolutions and circulars relating to:
(i)	new issue of non-convertible debt securities at the same time as they are sent to shareholders/ holders of non-convertible debt securities;
(ii)	the meetings of holders of non-convertible debt securities at the same time as they are sent to the holders of non-convertible debt securities or advertised in the media including those relating to proceedings of the meetings;
	53



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	g)	intimation to the Debenture Trustee (alongwith the stock exchange) if any of the following proposals being placed before the Board, at least 11 (eleven) Business Days in advance:
	(i)	any alteration in the form or nature or rights or privileges of the Debentures;
	(ii)	any alteration in the due dates on which interest on the Debentures or the Redemption amount is payable; and / or
	(iii)	any other matter affecting the rights and interests of the Debenture Holder(s) is proposed to be considered.
	Trustee of terms of R and Discl which may The disclo Securities' instrument	pany shall promptly inform the Debenture any disclosures made to the stock exchange in Regulation 30 of the SEBI (Listing Obligations osure Requirements) Regulations, 2015 and whave a bearing on the Debenture issue; [Note: sure under Regulation 30 pertains to "Specified" which includes equity shares and convertible is. The disclosures made by the Company under a 30 can be accessed from the website of the anges.]
	exchange(s having be Company, that may a the Deben	inpany shall promptly inform the stock is) and the Debenture Trustee all information earing on the performance/operation of the any price sensitive information or any action affect the payment of interest or Redemption of tures in terms of Regulation 51(2) of the SEBI Obligations and Disclosure Requirements) as, 2015
	exchange(s eleven Bus the interess Debentures	pany shall give prior intimation to the stock s) with a copy to the Debenture Trustee at least siness Days before the date on and from which t on Debentures, and the Redemption amount of s becomes payable or within such timelines as under Applicable Law.
	Trustee the Debenture Redemption Company the status	pany shall promptly inform the Debenture e status of payment (whether in part or full) of s within 1 (one) working day of the payment / on. While intimating the Debenture Trustee, the shall also confirm whether they have informed s of payment or otherwise to the stock s) and Depository.



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Promptly within 2 (two) days of the interest or principal or both becoming due, the Company shall submit a certificate to the stock exchange(s) alongwith the Debenture Trustee, that it has made timely payment of interests or principal obligations or both in respect of the Debentures and also upload the information on its website.

If default in payment of Debentures is continuing, the Company shall inform the Debenture Trustee the updated status of payment latest by the 2nd working day of April of each financial year, along with the intimation on the updated status of payment to the stock exchange(s) and the Depository. Further, the Company shall also intimate the development, if any, that impacts the status of default of the Debentures (including restructuring, insolvency proceedings, repayment, etc.) to the stock exchange(s), Depository and Debenture Trustee within 1 (one) working day of such development. The aforementioned intimations shall be submitted until the Obligations are fully discharged or satisfied. The Company shall provide an undertaking to the Stock Exchange(s) on annual basis that all documents and intimations required to be submitted to Debenture Trustees in terms of Trust Deed and SEBI NCS Regulations have been complied with and furnish a copy of such undertaking to the Debenture Trustee for records.

The Company shall promptly inform the Debenture Trustee the following details (if any):

- a) corporate debt restructuring,
- b) fraud/defaults by promoter or key managerial personnel or by Company or arrest of key managerial personnel or promoter; and / or
- c) reference to National Company Law Tribunal or insolvency petitions (if any) filed by any creditor of the Company.

The Company shall submit to the stock exchange for dissemination, along with the half yearly/annual financial results, the following information alongwith the Debenture Trustee's letter of noting of the said information:

- a) Debt-equity ratio;
- b) Debt service coverage ratio;
- c) Interest service coverage ratio;
- d) Net worth;
- e) Net profit after tax;
- f) Earnings per share;



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- g) A statement indicating material deviations, if any in utilisation of the proceeds of the Debentures.
- h) Debenture Redemption Reserve

The Company shall notify the Trustee of any Event of Default (and the steps, if any, being taken to remedy it) promptly upon becoming aware of its occurrence.

The Company shall promptly and in any case within 21 days from date of receiving the grievance from the Debenutre Holders, redress the same

The Company shall furnish to the Trustee details of all grievances received from the Debenture Holder(s)/Beneficial Owner(s) and the steps taken by the Company to redress the same. At the request of any Debenture Holder(s)/Beneficial Owner(s), the Trustee shall, by notice to the Company call upon the Company to take appropriate steps to redress such grievance and shall, if necessary, at the request of any Debenture Holder(s)/Beneficial Owner(s) representing not less than one-tenth in value of the nominal amount of the Debentures for the time being outstanding, call a meeting of the Debenture Holder(s)

The Company shall promptly inform the Trustee of any major or significant change in composition of its Board, which may amount to change in control as defined in the SEBI (Substantial Acquisition of Shares and Takeovers) Regulations, 2011.

The Company shall inform the Debenture Trustee, of any amalgamation, demerger, merger or corporate restructuring or reconstruction scheme proposed by the Company.

The Company shall promptly supply certified copies to the Trustee of any authorisation required under any law or regulation to enable it to perform its obligations under the Transaction Documents (including, without limitation, in connection with any payment to be made hereunder) and to ensure the legality, validity, enforceability or admissibility in evidence in its jurisdiction of incorporation of the Transaction Documents.

The Company shall supply to the Debenture Trustee a copy of annual report at the same time as it is issued along with a copy of certificate from the Company's statutory auditor in respect of utilisation of funds, at the end of each year from the Deemed Date of Allotment, till the time



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such funds are fully utilized. In case the Debentures are issued for financing working capital or general corporate purposes or for capital raising purposes, copy of the Statutory Auditor's certificate may be submitted at the end of each financial year till the funds have been fully utilised or the purpose for which these funds were intended has been achieved.

The Company shall supply to the Trustee (sufficient copies for all Debenture Holder(s) if the Trustee so requests) quarterly financial results within forty five (45) days of the end of each quarter, half yearly financial results within forty five (45) days from the end of the each half year, and the audited financial statements for a financial year (including statutory auditors report, directors' annual report, profit and loss accounts and a balance sheet) by no later than 60 (sixty) days from the end of the relevant financial year.

In case of initiation of forensic audit (by whatever name called) in respect of the Company, the Company shall provide following information and make requisite disclosures to the stock exchanges:

- (i) the fact of initiation of forensic audit alongwith name of entity initiating the audit and reasons for the same, if available; and
- (ii) final forensic audit report (other than for forensic audit initiated by regulatory / enforcement agencies) on receipt by the Company along with comments of the management, if any.

The Company shall submit to the Debenture Trustee/stock exchange and the Debenture Holder(s) correct and adequate information (in the manner and format as requested by them or as required by Applicable Law) and within the timelines and procedures specified in the SEBI Regulations, Act, circulars, directives and/or any other Applicable Law.

The Company shall furnish the following to the Debenture Trustee:

- (a) its duly audited annual accounts, within 180 (One Hundred and Eighty) days from the close of its accounting year;
- (b) copy of the un-audited or audited financial results on a half yearly basis on the same day the information is submitted to stock



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exchanges i.e. within 45 (Forty-Five) days from the end of the half year or within such timelines as prescribed under Applicable Law:

- (c) a one-time certificate from the statutory auditor of the Company with respect to the use of the proceeds raised through the issue of Debentures as and when such proceeds have been completely deployed toward the proposed end-uses;
- all information/ documents required to be submitted to the Debenture Trustee, to enable it to carry out the due diligence in terms of SEBI circular dated November 3, 2020 and bearing number SEBI/ HO/ MIRSD/ CRADT/ CIR/ P/ 2020/218; and necessary reports / certificates to the stock exchanges / SEBI and make the necessary disclosures on its website, in terms of the SEBI circular dated November 12, 2020 and bearing number SEBI/ HO/ MIRSD/ CRADT/ CIR/ P/2020/230 and monitoring in terms of SEBI circular dated May 19th, 2022 bearing number reference SEBI/HO/MIRSD/MIRSD CRADT/CIR/P/2 022/67

# The Company shall:

- a) supply to the Trustee (with sufficient copies for all Debenture Holder(s) if the Trustee so requests) all documents despatched by it to its shareholders (or any class of them) or its creditors generally at the same time as they are despatched;
- b) promptly upon becoming aware, supply to the Trustee (and sufficient copies for all Debenture Holder(s) if the Trustee so requests), the details of any event which may have a Material Adverse Effect;
- c) promptly upon becoming aware, supply to the Trustee (and sufficient copies for all Debenture Holder(s) if the Trustee so requests), the details of the existence of any event or condition or claim which permits, or with the passage of time, will permit, the Company to abandon the business;
- d) at the end of every financial year, supply to the Trustee (and sufficient copies for all



		Debenture Holder(s) if the Trustee so requests), a certificate from a statutory auditor confirming the due maintenance of a Debenture Redemption Reserve as per the provisions of Applicable Law;  e) promptly, supply to the Trustee (and sufficient copies for all Debenture Holder(s) if the Trustee so requests), notice of any change in its authorised signatories (in connection with the Transaction Documents), signed by one of its directors or its company secretary, whose specimen signature has previously been provided to the Trustee, accompanied (where relevant) by a specimen signature of each new signatory;
49	Description regarding Security (where applicable) (Including description, type of security, type of charge, likely date of creation of security, minimum security cover and revaluation).	Not Applicable
50	Replacement of Security, interest, to the debenture holder over and above the coupon rate as specified in the Trust Deed and disclosed in the issue document	Not Applicable
51	Transaction Documents	The Company has executed/ shall execute the documents including but not limited to the following in connection with the Issue:  1. General Information Document/ relevant Key Information Document;  2. Debenture Trustee Agreement;  3. Debenture Trust Deed;  4. Tripartite Agreement between the Issuer; Registrar and NSDL for issue of Bonds/Debentures in dematerialized form;  5. Tripartite Agreement between the Issuer, Registrar and CDSL for issue of Bonds/Debentures in dematerialized form;  6. Application to stock exchange for seeking in-principle approval for listing of Debentures;  7. Consents from Directors, Auditors, Registrar and Trustee to the Issue.  8. Rating Letters and Press Release from the Credit Rating Agencies



52	Conditions Precedent t	0	The subscription from investors shall be accepted for	
	Disbursement		allocation and allotment by the Issuer subject to the	
			following:	
			i. Rating letter(s) from the rating agency(ies) not	
			being more than one year old from the issue	
			opening date;	
			ii. Letter from the Debenture Trustees conveying their	
			consent to act as Trustees for the Bondholder(s);	
			iii. Letter from NSE and BSE conveying its in-principle	
			approval for listing of Bonds.	
			iv. Due Diligence Certificate by Debenture Trustee in	
			the format as specified in the Schedule IV of NCS	
			Regulations, 2021 issued vide Notification No.	
			SEBI/LAD-NRO/GN/2021/39 dated 9 August 2021,	
			as amended from time to time.	
			v. Any other documents required as per SEBI	
			Regulations and other applicable laws;	
53	Conditions Subsequent t	0	The Company shall ensure that the following documents	
	Disbursement		are executed/ activities are completed as per permissible	
			time frame:	
			1. Credit of DEMAT account(s) of the allottee (s) by	
			number of Debentures allotted on the Deemed Date of	
			Allotment;	
			2. Making listing application to stock exchange(s) and	
			seeking listing permission within the timeframe allowed	
			under SEBI NCS Regulations/Circulars;	
			3. Execution of Debenture Trust Deed within time frame	
			prescribed in the relevant regulations/ act/ rules etc. and	
			submitting the same with stock exchange(s) within	
			stipulated time frame for uploading on its website in	
			pursuance of SEBI NCS Regulations.	
			4. Filing of return of allotment of Bonds in Form PAS-3 with the Registrar of Companies within fifteen days of the	
			Deemed Date of Allotment along with fee as provided in	
			· · · · · · · · · · · · · · · · · · ·	
			the Companies (Registration Offices and Fees) Rules, 2014  5. The Company shall, till the redemption of Debentures, submit its latest audited/limited review half yearly consolidated (wherever available) and standalone financial information and auditor qualifications, if any, to the Trustees within the timelines as specified in SEBI (LODR). Besides, the Issuer shall within 180 days from the end of the financial year, submit a copy of the latest annual report to the Trustees and the Trustees shall be obliged to share the details so submitted with all	



	'Qualified Institutional Buyers' (QIBs) and other existing Bond/Debenture holder(s) within two working days of their specific request.  6. End use certificate to be provided to the Debenture Trustee within timelines as per applicable laws.  7. The Company shall perform all mandatory activities as applicable.
54 Events of Default (including	EVENTS OF DEFAULT
manner of voting/conditions of joining Inter Creditor	The occurrence of any one of the following events shall constitute an "Event of Default" by the Company:
Agreement)	1. Delay in execution of the Trust Deed
	In case the Company fails to execute the Trust Deed prior to making the application for listing of Debentures, the Company shall pay an additional interest of 2% over and above the Coupon Rate, till the execution of the Trust Deed".
	<ul> <li>Delay in Listing         In case of delay in listing of the debt securities beyond the timeline specified in circular no. SEBI/HO/DDHS/P/CIR/2024/54 dated May 22, 2024, the Company shall pay penal interest of at least 1% p.a. over the coupon rate for the period of delay to the investor (i.e. from the date of allotment to the date of listing).     </li> <li>Delay in allotment of securities         The allotment of Debentures shall be made within the timelines stipulated under SEBI Master Circular SEBI/HO/DDHS/P/CIR/2024/54 dated May 22, 2024. In case there is any delay of allotment of Debentures, the Issuer shall pay the prescribed penalty, if applicable, as prescribed under Applicable Law.     </li> </ul>
	4. <b>Default in Payment</b> : In the event of delay in the payment of interest amount and/or principal amount on the due date(s), the Company shall pay additional interest of 2.00% per annum in addition to the respective Coupon Rate payable on the Debentures, on such amounts due, for the defaulting period i.e., the period commencing from and including the date on which such amount becomes due and up to but excluding the date on which such amount is actually paid.
	5. Default in redemption of debentures



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Default shall have occurred in the Redemption of the Debentures together with redemption premium, if any, as and when the same shall have become due and payable.

## 6. Default in payment of interest

Any default by the Company in the payment of any installment of interest of the Debentures, as and when the same shall have become due and payable.

## 7. Default in performance of covenants and conditions

Default shall have occurred in the performance of any covenants, conditions or agreements on the part of the Company other than any payment defaults under this Deed or the other Transaction Documents or deeds entered into between the Company and the Debenture Holder(s)/Beneficial Owner(s)/ Debenture Trustee.

# 8. Company ceases to carry on business

If the Company ceases with/without the consent of the Debenture Holder(s), or threatens to cease to carry on its business or gives notice of its intention to do so.

# 9. Inability to pay debts

If the Company is unable to or admits in writing its inability to pay its debts as they mature or proceedings for taking it into insolvency or liquidation have been admitted by any competent court or a special resolution has been passed by the shareholders for winding up of the Company or for filing an application to initiate insolvency resolution process of the Company or it is certified by the statutory auditors that the liabilities of the Company exceed its assets indicating the inability of the Company to discharge its obligations under this Deed.

# 10. Proceedings against Company

The Company shall have voluntarily or involuntarily become the subject of proceedings under bankruptcy or insolvency law, or has suffered any action taken for its reorganization, insolvency, liquidation or dissolution except an application filed by an operational creditor of the Company for initiation of corporate insolvency resolution process in respect of the Company, which has been



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disputed by the Company and gets dismissed within 30 days from the date of first listing of such application; or.

**11. Appointment of receiver or liquidator** -A receiver or resolution professional or liquidator is appointed or allowed to be appointed in respect of all or any part of the undertaking of the Company.

# 12. Misleading Information

Any information given by the Company in the GID / KID, the Transaction Documents and/or other information furnished and/or the representations and warranties given/deemed to have been given by the Company to the Debenture Holder(s)/Beneficial Owner(s) for availing financial assistance by way of subscription to the Debentures is or proves to be misleading or incorrect in any material respect or is found to be incorrect.

# 13. Expropriation / Nationalization

If any Governmental Authority shall have condemned, nationalized, seized, or otherwise expropriated all or any substantial part of the assets of the Company or of the shares of the Company held by any director or the promoters, or shall have assumed custody or control of such shares or the business or operations of the Company or shall have taken any action for the dissolution of the Company or any action that would prevent the Company or its officers from carrying on its business or operations or a substantial part thereof.

#### 14. Alteration to Memorandum or Articles

If the Company, shall without the previous consent in writing of the Debenture Trustee, make or attempt to make any alteration in the provisions of its Memorandum and/or Articles of Association which might in the opinion of the Debenture Trustee detrimentally affect the interests of the Debenture Holder(s)/Beneficial Owner(s) and shall upon demand by the Debenture Trustee refuse or neglect or be unable to rescind such alteration.



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			Any of the necessary clearances required or desirable in relation to the [Project] or Company or the Debentures in accordance with any of the Transaction Documents is not received or is revoked or terminated, withdrawn, suspended, modified or withheld or shall cease to be in full force and effect which shall, in the reasonable opinion of Debenture Holder(s)/Beneficial Owners(s), have Material Adverse Effect on the [Project] or Company or the Debentures.
		16.	Unlawfulness
			It is or becomes unlawful for the Company to perform any of its material obligations under any Transaction Document in the opinion of the Debenture Holder/Beneficial Owner(s).
		17.	Material Adverse Effect
			The occurrence of any event or condition which, in the reasonable opinion of the Trustee or the Debenture Holder(s)/ Beneficial Owners(s), constitutes a Material Adverse Effect.
			Any other event described as an Event of Default in the Disclosure Documents//Prospectus/ Offer Letter and the Transaction Documents.
55	Creation of Recovery Expense	Creat	ted vide BG No. AMSIFBG210320001 dt 01.02.2021
	Fund	-	d upto 30.01.2026) amounting to Rs. 25 lakh issued U SMALL FINANCE BANK LIMITED in favour of NSE
56	Conditions for breach of covenants (as specified in DTD)	In ad and limita conta Regu other Trust Holde such bread provi	dition to the other powers conferred on the Trustee provisions for their protection, and not by way of ation or derogation of anything in these presents ained nor of any provisions of the SEBI Act, 1992, lations/Circulars made/issued thereunder or any r statute limiting the liability of the Trustee, the see may, with the consent of all the Debenture er(s)/ Beneficial Owner(s), at any time, waive on terms and conditions as it shall seem expedient, any ch by the Company of any of the covenants and sions in these presents contained without prejudice e rights of the Trustee or the Debenture Holder(s)/ ficial Owner(s) in respect of any subsequent breach



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		thereof.
		The Company shall, within 10 (ten) days of demand, indemnify the Debenture Holders and the Debenture Trustee from time to time, against any and all losses, liabilities, demands, losses, obligations, damages, judgments, costs, expenses (including, without limitation, advisors' fees), claims, fines, penalties, proceedings, obligations or actions, of any kind or nature incurred by the Debenture Trustee/Debenture Holders as a result of:
		<ul> <li>(i) the occurrence of any Event of Default (including any breach of representations and/or warranties set out under the Transaction Documents, or any non-performance (in whole or in part) by the Company of any of its covenants, obligations or undertakings contained under the Transaction Documents);</li> </ul>
		(ii) any breach of covenant or term of Debenture Trust Deed or other Transaction Documents
		The Trustee or the Company may, at any time, and the Trustee shall call or cause to be called by the Company, at the request in writing of the holder(s)/owner(s) of Debentures representing not less than one-tenth in value of the nominal amount of the Debentures for the time being outstanding or the happening of any event, which constitutes a breach or default or breach of covenants as specified in the GID/KID and/or Debenture Trust Deed or which in the opinion of the Debenture Trustee affects the interest of the Debenture Holders, convene a meeting of the holder(s)/owner(s) of the Debentures. Any such meeting shall be held at such place in the city where the registered office of the Company is situated or at such other place as the Trustee shall determine.
57	Provisions related to Cross	Not Applicable.
	Default Clause	
58	Role and Responsibilities of Debenture Trustee	The trustee shall protect the interest of the Bondholders in the event of default by the Company about timely payment of interest and repayment of principal and shall take necessary action at the cost of the Company. No Bondholder shall be entitled to proceed directly against the Company unless the Trustees, having become so bound to proceed, fail to do so.
		The trustee shall carry out its duties and perform its functions as required to discharge its obligations under



Regulation,1993, The Bond Trusteeship Agreement, The Bond Trust Deed, Disclosure Documents and all other related transactions documents, with due care, diligence and loyalty.  The trustee shall ensure disclosure of all material events on an ongoing basis.  59 Risk factors pertaining to the lissue Risk factors" of the GID/KID.  60 Governing Law and Jurisdiction The Bonds are governed by and shall be construed in accordance with the existing applicable laws of India. Any dispute arising thereof shall be subject to the jurisdiction of district courts of Delhi.  61 Designated Stock Exchange BSE Limited  62 Base Issue Size Rs. 500 crore  63 Issue Subscribed Rs. 2489 crore  64 Date of Passing Board resolution passed by the Shareholders through Video Conferencing (VC)/Other Audio Visual Means (OAVM), authorizing the overall borrowing limit under clause (c) of sub section (1) of section 180.  66 Issuance mode of the instrument  70 Mode of Issue Private Placement through EBP Platform  71 Trading mode of the instrument through EBP Platform  72 Mode of Subscription SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through EBP Platform (EBP Platform of BSE Ltd.  73 Mode of Bidding Closed bidding  74 Manner of Allotment "Uniform yield" basis  Manner of Settlement Through Cloard brown in EBP "National Securities"  Through clearing corporation of EBP "National Securities"			
Issue			Exchange Board of India (Debenture Trustee) Regulation,1993, The Bond Trusteeship Agreement, The Bond Trust Deed, Disclosure Documents and all other related transactions documents, with due care, diligence and loyalty. The trustee shall ensure disclosure of all material events on an ongoing basis.
Jurisdiction  accordance with the existing applicable laws of India. Amy dispute arising thereof shall be subject to the jurisdiction of district courts of Delhi.  Base Issue Stage  Rs. 500 crore  Stage Subscribed  Rs. 2489 crore  Assue Subscribed  Base Issue Subscribed  Rs. 2489 crore  Assue Subscribed  Base Issue Subscribed  Rs. 2489 crore  12th December, 2024  resolution  Date of Passing Board resolution passed by the Shareholders through Video Conferencing (VC)/Other Audio Visual Means (OAVM), authorizing the overall borrowing limit under clause (c) of sub section (1) of section 180.  Bisuance mode of the instrument  Trading mode of the instrument  Mode of Issue  Private Placement through EBP Platform  SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS or other permitted electronic banking mechanism as perexant EBP guidelines.  Base Issue Stage Rs. 500 crore  Rs. 2489 crore  12th December, 2024  28th August, 2024  Stage Raugust, 2024  In Demat mode only  In D	59		
62 Base Issue Size 63 Issue Subscribed 64 Date of Passing Board resolution 65 Date of resolution passed by the Shareholders through Video Conferencing (VC)/Other Audio Visual Means (OAVM), authorizing the overall borrowing limit under clause (c) of sub section (1) of section 180.  66 Issuance mode of the instrument 67 Trading mode of the instrument 70 Mode of Issue 71 Mode of Subscription 72 Private Placement through EBP Platform 73 SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS of other permitted electronic banking mechanism as perextant EBP guidelines. 72 Bidding Through EBP Platform of BSE Ltd. 73 Mode of Bidding Closed bidding 74 Manner of Allotment "Uniform yield" basis 75 Manner of settlement Through clearing corporation of EBP "National Securities"	60		The Bonds are governed by and shall be construed in accordance with the existing applicable laws of India. Any dispute arising thereof shall be subject to the jurisdiction of district courts of Delhi.
Sissue Subscribed   Rs. 2489 crore   12th December, 2024   12th	61	Designated Stock Exchange	BSE Limited
Date of Passing Board resolution   12th December, 2024	62	Base Issue Size	Rs. 500 crore
resolution  Date of resolution passed by the Shareholders through Video Conferencing (VC)/Other Audio Visual Means (OAVM), authorizing the overall borrowing limit under clause (c) of sub section (1) of section 180.  Issuance mode of the instrument  Trading mode of the instrument  Mode of Issue  Private Placement through EBP Platform  SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS or other permitted electronic banking mechanism as perextant EBP guidelines.  Bidding  Through EBP Platform of BSE Ltd.  Mode of Bidding  Closed bidding  Manner of Allotment  Through clearing corporation of EBP "National Securities"	63	Issue Subscribed	Rs. 2489 crore
the Shareholders through Video Conferencing (VC)/ Other Audio Visual Means (OAVM), authorizing the overall borrowing limit under clause (c) of sub section (1) of section 180.  66 Issuance mode of the instrument  67 Trading mode of the instrument  70 Mode of Issue  Private Placement through EBP Platform  71 Mode of Subscription  SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS or other permitted electronic banking mechanism as per extant EBP guidelines.  72 Bidding  Through EBP Platform of BSE Ltd.  73 Mode of Bidding  Closed bidding  74 Manner of Allotment  Through clearing corporation of EBP "National Securities"	64		12 <sup>th</sup> December, 2024
instrument  Trading mode of the instrument  Mode of Issue  Private Placement through EBP Platform  SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS of other permitted electronic banking mechanism as perextant EBP guidelines.  Bidding  Through EBP Platform of BSE Ltd.  Mode of Bidding  Closed bidding  Manner of Allotment  "Uniform yield" basis  Through clearing corporation of EBP "National Securities"	65	the Shareholders through Video Conferencing (VC)/Other Audio Visual Means (OAVM), authorizing the overall borrowing limit under clause (c) of sub section (1) of	28 <sup>th</sup> August, 2024
instrument  70 Mode of Issue  Private Placement through EBP Platform  71 Mode of Subscription  SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS or other permitted electronic banking mechanism as perextant EBP guidelines.  72 Bidding  Through EBP Platform of BSE Ltd.  73 Mode of Bidding  Closed bidding  74 Manner of Allotment  "Uniform yield" basis  75 Manner of settlement  Through clearing corporation of EBP "National Securities"	66		In Demat mode only
Mode of Subscription  SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS of other permitted electronic banking mechanism as perextant EBP guidelines.  Through EBP Platform of BSE Ltd.  Mode of Bidding  Closed bidding  Manner of Allotment  "Uniform yield" basis  Through clearing corporation of EBP "National Securities"	67		In Demat mode only
as amended from time to time, provision under Companies Act, 2013 and operational guidelines of BSE Applicants shall make remittance of application money only through electronic transfer of funds through RTGS or other permitted electronic banking mechanism as perextant EBP guidelines.  72 Bidding Through EBP Platform of BSE Ltd.  73 Mode of Bidding Closed bidding  74 Manner of Allotment "Uniform yield" basis  75 Manner of settlement Through clearing corporation of EBP "National Securities"	70	Mode of Issue	Private Placement through EBP Platform
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74 Manner of Allotment "Uniform yield" basis 75 Manner of settlement Through clearing corporation of EBP "National Securities	72	Bidding	Through EBP Platform of BSE Ltd.
75 Manner of settlement Through clearing corporation of EBP "National Securities	73	Mode of Bidding	
	74	Manner of Allotment	"Uniform yield" basis
Clearing Corporation Limited" (NSCCL)	75	Manner of settlement	Through clearing corporation of EBP "National Securities Clearing Corporation Limited" (NSCCL)



76	Settlement Cycle/Pay in date	T+2
77	Price at which the security is being offered including the premium	NA
78	Trustee	IDBI Trusteeship Services Ltd
79	Registrar	RCMC Share Registry Private Limited
80	Security	Unsecured
81	Business Day Convention	Working Days shall be all days on which commercial banks are open for business in the city of Delhi. Further, second and fourth Saturdays of a month and Sundays have also been considered as non-Business Days. We have not considered the effect of public holidays as it is difficult to ascertain for future dates.
82	Effect of Holiday	In line with SEBI Circular No. SEBI/HO/DDHS/P/CIR/2024/54 dated May 22, 2024 as amended from time to time, if the coupon payment date of the non- convertible securities falls on a Sunday or a holiday, the coupon payment shall be made on the next working day. However, the dates of the future payments would continue to be as per the schedule originally stipulated in the offer document.  If the maturity date of the debt securities, falls on a Sunday or a holiday, the redemption proceeds shall be paid on the previous working day.
83	Validity of the offer letter	Till the date of closure of the issue.
84	Additional Covenants	Default in Payment: In the event of delay in the payment of interest amount and/or principal amount on the due date(s), the Company shall pay additional interest of 2.00% per annum in addition to the respective Coupon Rate payable on the Debentures, on such amounts due, for the defaulting period i.e., the period commencing from and including the date on which such amount becomes due and up to but excluding the date on which such amount is actually paid.  Delay in Listing: In case of delay in listing of the debt securities beyond the timeline specified in circular no. SEBI/HO/DDHS/P/CIR/2024/54 dated May 22, 2024, the Company shall pay penal interest of at least 1% p.a. over the coupon rate for the period of delay to the investor (i.e. from the date of allotment to the date of listing).  Delay in execution of Debenture Trust Deed: The Company undertakes that it shall execute the Debenture Trust Deed, within time frame prescribed in the relevant



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regulations/ act/ rules etc. and submit with stock exchange(s) within stipulated time frame for uploading on its website. In case of delay in execution of Debenture Trust Deed, the Company will refund the subscription with agreed respective Coupon Rate or pay penal interest at the rate of 2.00% p.a. over the respective Coupon Rate till these conditions are complied with at the option of the investor.

The interest rate mentioned in above three cases are the minimum interest rates payable by the Company and are independent of each other.

<u>Delay in allotment of securities:</u> The allotment of Debentures shall be made within the timelines stipulated under SEBI Operational Circular. In case there is any delay of allotment of Debentures, the Issuer shall pay the prescribed penalty, if applicable, as prescribed under Applicable Law.

(5) FINANCIAL INDEBTEDENESS - DETAILS OF OTHER BORROWINGS (DETAILS OF SECURED & UNSECURED LOAN FACILITIES, NON CONVERTIBLE DEBENTURES (NCSs), CPs, PARTICULARS OF DEBT SECURITIES ISSUED FOR CONSIDERATION OTHER THAN CASH OR AT A PREMIUM OR DISCOUNT OR IN PURSUANCE OF AN OPTION, TOP TEN DEBENTURE HOLDERS, DETAILS OF CORPORATE GUARANTEES, DEFAULTS etc.)

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

(6) DISCLOSURE WITH REGARD TO INTEREST OF DIRECTORS, LITIGATION, Frauds ETC.

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

(7) BRIEF HISTORY OF NHPC SINCE ITS INCORPORATION, GIVING DETAILS OF ITS FOLLOWING ACTIVITIES:

As per General Information Document no. NHPC/BONDS/GID/2024-25/01

## (8) STOCK EXCHANGE(s) WHERE SECURITIES ARE PROPOSED TO BE LISTED

## Debentures are proposed to be listed on NSE & BSE.

In connection with listing with stock exchange(s), the Company hereby undertakes that:

- (a) It shall comply with conditions of listing as may be specified in the Listing Agreement with Stock Exchange(s).
- (b) Credit Ratings obtained by the Company shall be periodically reviewed by the credit rating agencies and any revision in the rating shall be promptly disclosed by the Company to Stock Exchange(s).

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- (c) Any change in rating shall be promptly disseminated to the holder(s) in such manner as Stock Exchange(s) may determine from time to time.
- (d) The Company, the Trustees and Stock Exchange(s) shall disseminate all information and reports including compliance reports filed by the Company and the Trustees regarding the Debentures to the holder(s) and the general public by placing them on their websites.
- (e) Trustees shall disclose the information to the holder(s) and the general public by issuing a press release in any of the following events:
- i. default by the Company to pay interest or redemption amount;
- ii. revision of rating assigned;
- (f) The information referred to in para (e) above shall also be placed on the websites of the Trustees, Company and Stock Exchange(s).
- (g) Issuer would, till the redemption of the debt securities, submit the Latest Audited / Limited Review Half Yearly Consolidated (wherever available) and Standalone Financial Information and auditor qualifications, if any to the Trustee within the timelines as provided in SEBI(LODR) for furnishing / publishing its half yearly/ annual result. Further, the Issuer shall within 180 days from the end of the financial year, submit a copy of the latest annual report to the Trustee and the Trustee shall be obliged to share the details submitted under this clause with all 'Qualified Institutional Buyers' (QIBs) and other existing debenture-holders within two working days of their specific request.

## (9) SERVICING BEHAVIOR ON EXISTING DEBT SECURITIES AND OTHER BORROWINGS

The Company hereby confirms that:

- a) The main constituents of the Company's borrowings have been in the form of borrowings from Banks and Financial Institutions, External Commercial Borrowings & Bonds/Debentures.
- b) The Company has been servicing all its principal and interest liabilities on time and there has been no instance of delay or default.
- c) The Company has neither defaulted in repayment/ redemption of any of its borrowings nor affected any kind of roll over against any of its borrowings in the past.

## (10) UNDERTAKING REGARDING COMMON FORM OF TRANSFER

The Debentures shall be transferred subject to and in accordance with the rules/ procedures as prescribed by the NSDL/ CDSL/ Depository Participant of the transferor/ transferee and any other applicable laws and rules notified in respect thereof. The normal procedure followed for transfer of securities held in dematerialized form shall be followed for transfer of these Debentures held in electronic form. The seller should give delivery instructions containing details of the buyer's DP account to his depository participant.

The transferee(s) should ensure that the transfer formalities are completed prior to the Record Date. In the absence of the same, interest will be paid/redemption will be made to the person, whose name appears in the records of the Depository. In such cases, claims, if any, by the transferee(s) would need to be settled with the transferor(s) and not with the Company.

The Company undertakes that it shall use a common form/ procedure for transfer of Debentures issued under terms of this Offer Letter.

\*\*\*\*

## PART - B (To be filed by the Applicant)

- a. Name:
- b. Father's name (if applicable):



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c. Complete Address including Flat/House Number, street, Locality, pin Code :
d. Phone number:
e. Email ID:
f. PAN Number :
g. Bank Account Details :
h. No. of debentures applied for :
i. Amount Remitted (in Rs. Lakhs) :
j. Category of Investor (QIB/Non-QIB) :
Signature

Initial of the Officer of the company designated to keep records

# (11) Material Contracts and Documents involving Financial Obligations of the Issuer

The following contracts and documents which are or may be deemed material have been entered or are to be entered into by our Company. These contracts and also the documents for inspection referred to hereunder, may be inspected on Working Days at the Corporate Office of our Company situated at "NHPC Office Complex, Sector-33, Faridabad (Haryana) – 121003 between 10.00 am to 5.00 pm on any Working Days on from the date of this Key Information Document until the allotment of Debentures for the this Tranche under this Key Information Document.

# A. Material Contracts and Documents

- a. Memorandum and Articles of Association of the Issuer
- b. Certified copy of the resolution passed by the shareholders of the Issuer.
- c. In-principle approval for listing of Bonds by BSE and NSE.
- d. Letter dated 08.01.2025 from India Ratings & Research Limited conveying the credit rating for the Bonds.
- e. Letter dated 16.01.2025 from CARE Ratings conveying the credit rating for the Bonds.
- f. Tripartite Agreement between the Issuer, NSDL and Registrar to the Issue of Bonds in dematerialized form.
- g. Tripartite Agreement between the Issuer, CDSL and Registrar to issue of Bonds in dematerialized form.
- h. Debenture Trustee Agreement dated 14.01.2025.
- i. Consents of each of the Directors, Statutory Auditors, Registrar to the Issue and the Debenture Trustee



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- j. Annual Report along with Audited financials and Audit Reports for the last three financial years.
- k. Unaudited Limited review financial results for the quarter ended 30<sup>th</sup> September 2024.
- I. Debenture Trust Deed in relation to the Issue.
- (12) Project details: project cost and means of financing (if case of funding for new project), gestation period of the project; extent of progress made in the project; deadlines for completion of the project; the summary of the project appraisal report (if any), schedule of implementation of the project

Not Applicable

(13) Additional disclosure prescribed under PAS-4 of Companies Act, 2013 and SEBI Debt Regulations as not covered above:

		<del>,</del>
a.	Name and address of the valuer who performed valuation of the security offered, and basis on which the price has been arrived at along with report of the registered valuer;	Not applicable
b.	Relevant date with reference to which the price has been arrived at ["Relevant Date" means a date atleast thirty days prior to the date on which the general meeting of the company is scheduled to be held]	Not applicable
C.	The class or classes of persons to whom the allotment is proposed to be made	The Allotment shall be made to class or classes of persons in accordance with applicable laws including Companies Act, 2013
d.	Intention of promoters, directors or key managerial personnel to subscribe to the offer (applicable in case they intend to subscribe to the offer)	Not Applicable as the issue is for non-convertible debentures through private placement.
e.	The proposed time within which the allotment shall be completed	The Allotment shall be completed on the Deemed Date of Allotment.
f.	The change in control, if any, in the company that would occur consequent to the private placement	Not Applicable as the issue is for non-convertible debentures.
g.	The number of persons to whom allotment on preferential basis/ private placement/ rights issue has already been made during the year, in terms of number of securities as well as price	Except as mentioned in this Key Information Document, no securities has been issued by the Issuer in the current financial year.
h.	The justification for the allotment proposed to be made for consideration other than cash together with valuation report of the Registered Valuer	Not Applicable as there will be no consideration other than cash.
i.	Amount which the company intends to raise by way of securities	Please refer to Summary Term Sheet.



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j.	Terms of raising securities: Duration of securities, if applicable, Rate of dividend or rate of interest, mode of payment and repayment;	Please refer to Summary Term Sheet
k.	Purposes and objects of the offer	Please refer to Summary Term Sheet
I.	Principle terms of assets charged as security, if applicable;	Not applicable
j.	The details of significant and material orders passed by the Regulators, Courts and Tribunals impacting the going concern status of the company and its future operations	NIL

# (14) Undertaking by the Issuer

- i. Investors are advised to read the risk factors carefully before taking an investment decision in this issue. For taking an investment decision, investors must rely on their own examination of the issuer and the offer including the risks involved. The securities have not been recommended or approved by the any regulatory authority in India, including the Securities and Exchange Board of India (SEBI) nor does SEBI guarantee the accuracy or adequacy of this document. Specific attention of investors is invited to the statement of 'Risk factors' given on page no. 42 and the section 'General Risks'.
- ii. The Issuer, having made all reasonable inquiries, accepts responsibility for, and confirms that this Key Information Document read with the relevant General Information Document contains all information with regard to the issuer and the issue, that the information contained in this Key Information Document is true and correct in all material aspects and is not misleading in any material respect, that the opinions and intentions expressed herein are honestly held and that there are no other facts, the omission of which make this document as a whole or any of such information or the expression of any such opinions or intentions misleading in any material respect.
- iii. The Issuer has no side letter with any debt securities holder except the one(s) disclosed in this Key Information Document and the relevant General Information Document. Any covenants later added shall be disclosed on the stock exchange website where the debt is listed.

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# 15 DECLARATION

We, the undersigned, as authorized by the Board of Directors in its 487<sup>th</sup> meeting held on 12.12.2024 to sign on behalf of Board of Directors of the Company and declare that all the requirements of Companies Act, 2013 and the rules made thereunder in respect of the subject matter of this form and matters incidental thereto have been complied with.

Accordingly, the undersigned attests on behalf of Board of Directors of the Company that:

- a) NHPC (Company) is in compliance with the provisions of Securities Contracts (Regulation) Act, 1956 (42 of 1956), the Securities and Exchange Board of India Act, 1992 (15 of 1992), and the Companies Act, 2013 (18 of 2013) and the rules and regulations made thereunder.
- b) The compliance with the Act and the rules and regulations does not imply that payment of interest or repayment of debentures, is guaranteed by the Central Government.
- c) The monies received under the offer shall be used only for the purposes and objects indicated in this Key Information Document.
- d) whatever is stated in this KID and in the attachments thereto is true, correct and complete and no information material to the subject matter of this form has been suppressed or concealed and is as per the original records maintained by the promoters subscribing to the Memorandum of Association and Articles of Association.
- e) this KID contains full disclosures in conformity with Form PAS-4 prescribed under section 42 of the Companies Act, 2013 read with Companies (Prospectus and Allotment of Securities) Rules, 2014, SEBI (Issue and Listing of Non-Convertible Securities) Regulations, 2021 issued vide Notification No. SEBI/LAD-NRO/GN/2021/39 dated 9 August 2021, as amended from time to time and such other circulars applicable for issue of Non-Convertible Securities issued by SEBI from time to time.
- f) all the requirements of Companies Act, 2013 and the rules made there under in respect of the subject matter of this form and matters incidental thereto have been complied with.
- g) The contents of the KID have been perused by the Board of Directors and the final and ultimate responsibility of the contents mentioned herein shall also lie with the Board of Directors.
- h) We are duly authorized to attest this by the Board of Directors, by a resolution, a copy of which is also disclosed in this KID as Annexure to this document.

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# **General Risk**

Investment in non-convertible securities is risky and investors should not invest any funds in such securities unless they can afford to take the risk attached to such investments. Investors are advised to take an informed decision and to read the risk factors carefully before investing in this offering. For taking an investment decision, investors must rely on their examination of the issue including the risks involved in it. Specific attention of investors is invited to statement of risk factors contained under Section "Management perception of Risk Factors" of this Key Information Document. These risks are not, and are not intended to be, a complete list of all risks and considerations relevant to the non-convertible securities or investor's decision to purchase such securities.

Name: Sanjay Kumar Singh

Designation: Director (Projects) & Director (Technical)

Place: Faridabad

Date: 24.01.2025

Name: Rajendra Prasad Goyal Designation: Director (F)/CFO

Place: Faridabad

Jum Got

Date: 24.01.2025



General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01

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Registered Office and Corporate Office: NHPC Office Complex, Sector-33, Faridabad-121003 (Haryana)

CIN: L40101HR1975GOI032564; PAN: AAACN0149C; Tel: +91-129-2270603, 2250591, 2254684; Fax: +91-129-2270902;

E-mail: <a href="mailto:nhpcbondsection@nhpc.nic.in">nhpcbondsection@nhpc.nic.in</a>; Website: <a href="mailto:www.nhpcindia.com">www.nhpcindia.com</a>

Company Secretary & Compliance Officer: Smt. Rupa Deb; Tel: +91-129-2278018; E-mail: <a href="mailto:companysecretary@nhpc.nic.in">companysecretary@nhpc.nic.in</a>
Nodal Officer & Executive Director (Finance): Shri Anuj Kapoor; Tel: +91-129- 2259926; E-mail: nhpcbondsection@nhpc.nic.in
Director (Finance) & Chief Financial Officer: Shri R P Goyal; Tel: +91-129- 2278021; E-mail: dir-fin@nhpc.nic.in

Promoter: President of India, Acting through the Ministry Of Power, Government Of India

THIS IS A GENERAL INFORMATION DOCUMENT ISSUED IN CONFORMITY WITH FORM PAS-4 PRESCRIBED UNDER SECTION 42 OF THE COMPANIES ACT,2013 AND THE COMPANIES (PROSPECTUS AND ALLOTMENT OF SECURITIES) RULES, 2014, THE COMPANIES (SHARE CAPITAL AND DEBENTURES) RULES, 2014, SECURITIES AND EXCHANGE BOARD OF INDIA (ISSUE AND LISTING OF NON-CONVERTIBLE SECURITIES) REGULATIONS, 2021 ISSUED VIDE NOTIFICATION NO. SEBI/LAD-NRO/GN/2021/39 DATED 9 AUGUST 2021 READ WITH OPERATIONAL GUIDELINES, AS AMENDED FROM TIME TO TIME AND SUCH OTHER CIRCULARS APPLICABLE FOR ISSUE OF NON-CONVERTIBLE SECURITIES ISSUED BY SEBI FROM TIME TO TIME.

(Our Company was incorporated at New Delhi on November 7, 1975 under the Companies Act, 1956 (the "Companies Act") as a private limited company under the name 'National Hydroelectric Power Corporation Private Limited'. The word 'private' was subsequently deleted on September 18, 1976. Our Company was converted into a public limited company with effect from April 2, 1986. The name of the company was changed to 'NHPC Limited' with effect from March 28, 2008.)

GENERAL INFORMATION DOCUMENT DATED 20<sup>th</sup> JANUARY 2025 FOR PRIVATE PLACEMENT OF UNSECURED, NON-CUMULATIVE, NON-CONVERTIBLE, REDEEMABLE TAXABLE BONDS. BONDS WILL BE ISSUED IN ONE OR MORE SERIES ON TERMS AND CONDITIONS AS SET OUT IN THE RELEVANT KEY INFORMATION DOCUMENT (KID).

PERIOD OF VALIDITY OF GENERAL INFORMATION DOCUMENT: This General Information Document shall be valid for a period of one (1) year from the Issue Opening Date of the first Series of Bonds issued by the Company by way of a Key Information Document or till the time next GENERAL INFORMATION DOCUMENT is filed, whichever is earlier. In respect of each offer Bonds during the period of validity of this General Information Document, the Company shall file with the Stock Exchange, a Key Information Document with respect to each Series/Issue, containing details of the private placement and material changes, if any, in the information including the financial information provided in this General Information Document or the earlier Key Information Document, as applicable.

Coupon Rate	Coupon payment frequency	Redemption date	Redemption Amount
As per relevant KID	As per relevant KID	As per relevant KID	As per relevant KID

# **ISSUE SCHEDULE**

Issue Opening Date	Issue Closing Date	Pay-in Date	Deemed date of Allotment
As per relevant KID	As per relevant KID	As per relevant KID	As per relevant KID

Date				All	otment
As per relevant KID	As per relevant KII	)	As per relevant KID	As per	relevant KID
TRUSTEE TO THE ISS	JE REGISTRA	R TO THE	RATINGS TO THE ISSUE		Statutory
	ISSUE				Auditors
IDBI trus	s I trd	re Registry	India Ratings. & Research		For details of Statutory Auditors, please refer
959	Private Lin		Credit rating: as per KID		page 12 of this General
IDBI Trusteeship S		Office irst Floor, istrial Area	Registered Office: Wockhardt Tower, Leve Wing, Bandra Kurla Complex, Bandra (E), M 051	-	Information Document
Universal Insurance B		ew Delhi –	Contact Person: Shri Vineet Ahuja		
Ground Floor, Sir P. M	G	ew Deiiii –	Tel No: +91 9810257567 Email: vineet.ahuja@indiaratings.co.in		
Fort	Tel: (011)	26387320,	2		
Mumbai, Maha	rashtra- 26387321,	26387323	GETE Ratines		
400001	Fax	No.011-	Credit rating: as per	KID	
Contact Person: Sh.			202501130153_NHPC_Limited.pdf		
Tilve	Contact P		Registered Office: 4th Floor, Godrej Coliseum	, Somaiya	
Tel No: (022) 4080700		ua	Hospital Road, Sion (East), Mumbai - 400 022		
Email: itsl@idbitruste			Contact Person: Sh. Pankaj Sharma		
	rdua@rcm Website:	cdelhi.com	Tel No: +91 9582415003 Email: Pankaj.sharma@careedge.in		

LISTING: As per relevant Key Information Document

www.rcmcdelhi.com



General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01

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#### **ELIGIBLE INVESTORS**

All QIBs, and any non-QIB Investors specifically mapped on the EBP Platform.

#### **ELECTRONIC BOOK MECHANISM COMPLIANCE**

ISSUE will be in compliance with EBP operating guidelines, allotment and bidding procedure. This General Information Document will be uploaded on BSE Limited/NSE Limited in compliance with the applicable EBP Guidelines of the Stock Exchange.

#### PRIVATE PLACEMENT

The issue under this GID is being made strictly on a private placement basis. It is not and should not be deemed to constitute an offer to the public in general. It cannot be accepted by any person other than to whom it has been specifically addressed. The contents of this General Information Document are non-transferable and are intended to be used by the parties to whom it is distributed. It is not intended for distribution to any other person and should not be copied / reproduced by the recipient for any purpose whatsoever. The information contained in this document has certain forward-looking statements. Actual result may vary materially from those expressed or implied, depending upon economic conditions, government policies and other factors. Any opinion expressed is given in good faith but is subject to change without notice. No liability is accepted whatsoever for any direct or consequential loss arising from the use of this document. NHPC does not undertake to update this document to reflect subsequent events and thus it should not be relied upon without first confirming the accuracy of such events with NHPC.

#### TERMS OF EACH ISSUE IN RELEVANT KEY INFORMATION DOCUMENT (KID)

The terms of each Issue shall be set out in the respective Key Information Document. GID provides an overview of each Issue process and certain disclosures of the Issuer and Investor in respect of the Bonds under a Series and each Issue. This General Information Document shall be subject to the terms and conditions pertaining to the Bonds under a Series as modified / supplemented by the terms of the respective Key Information Document filed with the Stock Exchange in relation to such Issue and other documents in relation to such issuance. The terms and conditions contained in this General Information Document shall be read in conjunction with the provisions contained in the respective Key Information Document, and in case of any repugnancy, inconsistency or where there is a conflict between the terms and conditions as are stipulated in the respective Key Information Document on one hand, and the terms and conditions in the General Information Document on the other, the provisions contained in the Key Information Document shall prevail over and override the provisions of this General Information Documents for all intents and purposes.

# ISSUER's Absolute Responsibility

NHPC Limited, having made all reasonable inquiries, accepts responsibility for and confirms that this placement document contains all information with regard to NHPC Limited and the issue which is material in the context of the issue, that the information contained in the placement document is true and correct in all material aspects and is not misleading, that the opinions and intentions expressed herein are honestly stated and that there are no other facts, the omission of which make this document as a whole or any of such information or the expression of any such opinions or intentions misleading.

Investment in debt instruments involves a degree of risk and Investors should invest any funds in the Issue only after reading the risk factors in the General Information Document carefully including the risk involved. Specific attention of the investors is invited to the section "Management's perception to Risk Factors" in PAS-4 of General information Document. The securities have not been recommended or approved by SEBI nor does SEBI guarantee the accuracy or adequacy of this Key Information Document.

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# **Definition / Abbreviations**

# **Issuer Related Terms**

<u>Term</u>	<u>Description</u>
Articles of Association or Articles	The articles of association of the Company, as amended from time
	to time
Auditors	The Joint Statutory Auditors of the Company are
	1. M/s S N Dhawan & Co. LLP, New Delhli
	2. M/s S Jaykishan, Kolkata.
	3. M/s Dharam Raj & Co., Jammu.
Board or Board of Directors	The Board of Directors of the Company
Directors	The Directors of the Company
Memorandum of Association or	The memorandum of association of the Company, as amended
Memorandum	from time to time
Promoter	The President of India, acting through the Ministry of Power,
	Government of India
Registered Office	The registered office of the Company, which, as at the date of this
	Disclosure Document, is located at NHPC Office Complex, Sector -
	33, Faridabad, Haryana, India 121003

# **Conventional and General Terms**

<u>Term</u>	<u>Description</u>
Act or Companies Act	The Companies Act, 2013, to the extent notified by the Ministry
	of Corporate Affairs, Government of India or any other Acts as
	applicable.
BSUL	Bundelkhand Saur Urja Limited
CAD	Canadian Dollar
CDSL	Central Depository Services (India) Limited
Crore / crs.	10 million
CSR	Corporate Social Responsibility
CVPPPL	Chenab Valley Power Projects Private Limited
Depositories	NSDL and CDSL
Depositories Act	The Depositories Act, 1996
Depository Participant or DP	A depository participant as defined under the Depositories Act
DIN	Director Identification Number
EGM	Extraordinary general meeting of the shareholders of
	our Company
EPS	Earnings per share, i.e., profit after tax for a Fiscal year divided by
	the weighted average number of equity shares during the Fiscal
	year



<u>Term</u>	Description
Financial Year/Fiscal/FY	Period of 12 months ended March 31 of that particular year
Gol	Government of India
HUF	Hindu Undivided Family
JKSPDCL	Jammu & Kashmir State Power Development Corporation Limited
JPCL	Jal Power Corporation Limited
JPY	Japanese Yen
LDHCL	Loktak Downstream Hydroelectric Corporation Limited
LIC	Life Insurance Corporation of India
LTHPL	Lanco Teesta Hydro Power Limited
MoA	Memorandum of Agreement
MoU	Memorandum of Understanding
NEFT	National Electronic Fund Transfer
NHDC Ltd.	Formally known as - Narmada Hydroelectric Development
	Corporation Ltd.
NHPC REL	NHPC Renewable Energy Limited
NSDL	National Securities Depository Limited
NSE	The National Stock Exchange of India Limited
BSE	BSE Limited (Stock Exchange)
O&M	Operation and Maintenance
PAN	Permanent Account Number allotted under the I.T. Act
PTC	PTC India Limited
RBI	The Reserve Bank of India
RHPCL	Ratle Hydroelectric Power Corporation Limited
RoC	The Registrar of Companies, NCT of Delhi and Haryana
Rs.	Indian Rupees
RTGS	Real Time Gross Settlement
SEBI Act	Securities and Exchange Board of India Act, 1992
SEBI Guidelines	Securities and Exchange Board of India (Issue and Listing of Debt
	Securities) Regulations, 2008 issued vide circular no. LAD-
	NRO/GN/2008/13/127878 dated June 06, 2008 and as
	amended,
Supreme Court	Supreme Court of India
US\$ or USD or US Dollar	U.S Dollar
w.e.f.	With effect from



# **Technical and Industry Related Terms**

<u>Term</u>	<u>Description</u>
AFC	Annual Fixed Charges
Bonds	<u>SERIES@%</u> p.a. TENOR OF YEARS with
	moratorium period of years , Rs lakh each for cash at par
	amounting to Rs Crore including green shoe option of
	Rs Crore
Bondholder / Debenture	The holder of bonds
holder	
BRRP/BREW	Bihar Rural Road Projects/Bihar Rural Electrification Works
CCEA	Cabinet Committee on Economic Affairs
CEA	Central Electricity Authority
CERC	Central Electricity Regulatory Commission
CPSU	Central Public Sector Undertaking
CWC	Central Water Commission
Design energy	The quantum of energy which could be generated in a 90%
	dependable year with 95% installed capacity of the generating
	station.
Deemed Date of Allotment	As per the relevant Key Information Document
DPE	Department of Public Enterprises
DPR	Detailed Project Report
DRR	Debenture Redemption Reserve
EIA	Environmental Impact Assessment
EMP	Environment Management Plan
Issuer/NHPC/Corporation	NHPC LIMITED
/Company	
MoEF & CC	Ministry of Environment, Forest and climate change.
MU	Million Units
MW	Mega Watt
General Information	This General Information Document dated 17.01.2025 issued by
Document/Offer Document	NHPC Limited for issuance of unsecured, redeemable, non-
	convertible, non-cumulative debentures.
Key Information Document	Means a document to be issued by the issuer, containing detail
	of private placement of each tranche/series, under this GID
NAPAF	Normative Plant Availability Factor
PAF	Plant Availability Factor
PFC	Power Finance Corporation Limited
PGCIL	Power Grid Corporation of India Limited
PPA	Power Purchase Agreement
REC	Rural Electrification Corporation Limited
Registrar	Registrar to the issue, in this case RCMC Share Registry Private
	Limited
RoR	Run-of-the-river
	<u> </u>



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<u>Term</u>	<u>Description</u>
SCADA	Supervisor Control and Data Acquisition
SEB(s)	State Electricity Board(s) and their successor(s), if any, including
	those formed pursuant to restructuring/unbundling
SERC	State Electricity Regulatory Commission
Tripartite Agreements	Tripartite Agreements executed among the GoI, RBI and the
	respective State governments.
Unit	1 KWh, i.e. the energy contained in a current of one thousand
	amperes flowing under an electromotive force of one volt during
	one hour

### **AUTHORITY TO THE ISSUE**

The present issue of Bonds is being made pursuant to:

- I. Board resolution (s) passed by the Board of Directors in its meeting held on 12.12.2024.
- II. Shareholders' approval u/s 180 (1) (c) of the Companies Act 2013 authorizing Board of Directors for borrowings from time to time not exceeding in aggregate at any time of Rs. 50,000 crore obtained through postal ballot process held on 28<sup>th</sup> August 2024.

#### **DISCLAIMER**

#### **GENERAL DISCLAIMER**

This General Information Document is neither a Prospectus nor a Statement in lieu of Prospectus and is prepared in conformity with Form PAS-4 prescribed under Section 42 of Companies (Prospectus and Allotment of Securities) Rules, 2014 and in accordance with SEBI Debt Regulations, as amended. This document does not constitute an offer to the public generally to subscribe for or otherwise acquire the Bonds to be issued by the Issuer. The document is for the exclusive use of the Institution(s)/investors to whom it is delivered and it should not be circulated or distributed to third party(ies) .The Company certifies that the disclosures made in this document are generally adequate and are in conformity with the captioned Companies Act provisions and SEBI Debt Regulations. This requirement is to facilitate investors to take an informed decision for making investment in the proposed Issue.

# **DISCLAIMER OF THE ISSUER**

The Issuer confirms that the information contained in this General Information Document is true and correct in all material respects and is not misleading in any material respect. All information considered adequate and relevant about the Issue and the Company has been made available in this General Information Document and relevant Key Information Document for the use and perusal of the potential investors and no selective or additional information would be available for a section of investors in any manner whatsoever. The Company accepts no responsibility for statements made otherwise than in this General Information Document or any other material issued by or at the instance of the Issuer and anyone placing reliance on any other source of information would be doing so at his/her/their own risk. Although every effort has been made to provide accurate and up-to-date information in this document, however, there is the possibility that an unintentional omission or error exists.



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NHPC is not responsible for any such unintentional errors or omissions. Prospective subscribers must make their own independent evaluation and judgment before making the investment and are believed to be experienced in investing in debt markets and are able to bear the economic risk of investing in Bonds. It is the responsibility of the prospective subscribers to have obtained all consents, approvals or authorizations required by them to make an offer to subscribe for, and purchase the Bonds. It is the responsibility of the prospective subscribers to verify if they have necessary power and competence to apply for the Bonds under the relevant laws and regulations in force. Prospective subscribers should conduct their own investigation, due diligence and analysis before applying for the Bonds. Nothing in this General Information Document should be construed as advice or recommendation by the Issuer or by the Arrangers to the Issue to subscribers to the Bonds. The prospective subscribers also acknowledge that the Arrangers to the Issue do not owe the subscribers any duty of care in respect of this private placement offer to subscribe for the Bonds. Prospective subscribers should also consult their own advisors on the implications of application, allotment, sale, holding, ownership and redemption of these Bonds and matters incidental thereto.

#### DISCLAIMER OF THE SECURITIES & EXCHANGE BOARD OF INDIA

The Securities have not been recommended or approved by SEBI nor does SEBI guarantee the accuracy or adequacy of this document. It is to be distinctly understood that this document should not, in any way, be deemed or construed that the same has been cleared or vetted by SEBI. SEBI does not take any responsibility either for the financial soundness of any scheme or the project for which the Issue is proposed to be made, or for the correctness of the statements made or opinions expressed in this document. This requirement is to facilitate investors to take an informed decision for making investment in the proposed issue

# DISCLAIMER OF THE STOCK EXCHANGE(S)

As required, a copy of this General Information Document has been/will be submitted to the Stock Exchange(s) for hosting the same on their websites. It is to be distinctly understood that such submission of the document with Stock Exchange(s) or hosting the same on its website should not in any way be deemed or construed that the document has been cleared or approved by stock exchange; nor does it in any manner warrant, certify or endorse the correctness or completeness of any of the contents of this document; nor does it warrant that this Issuer's securities will be listed or continue to be listed on the Exchange(s); nor does it take responsibility for the financial or other soundness of this Issuer, its promoters, its management or any scheme or project of the Company. Every person who desires to apply for or otherwise acquire any securities of this Issuer may do so pursuant to independent inquiry, investigation and analysis and shall not have any claim against the Stock Exchange(s) whatsoever by reason of any loss which may be suffered by such person consequent to or in connection with such subscription/ acquisition whether by reason of anything stated or omitted to be stated herein or any other reason whatsoever.

### DISCLAIMER OF THE ARRANGERS TO THE ISSUE

It is advised that the Issuer has exercised self-due-diligence to ensure complete compliance of prescribed disclosure norms in this Document. The role of the Advisors and Arranger to the Issue (collectively referred to as "Arranger"/ "Arranger to the Issue") in the assignment is confined to marketing and placement of the debentures on the basis of this Offer Letter as prepared by the Issuer. The Arranger have neither scrutinized/ vetted nor have they done any due-diligence for verification of the contents of this Offer Letter. The Arranger shall use this Offer Letter for the



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purpose of soliciting subscription from a particular class of eligible investors in the debentures to be issued by the Issuer on private placement basis. It is to be distinctly understood that the aforesaid use of this Offer Letter by the Arranger should not in any way be deemed or construed that the Offer Letter has been prepared, cleared, approved or vetted by the Arranger; nor do they in any manner warrant, certify or endorse the correctness or completeness of any of the contents of this Offer Letter; nor do they take responsibility for the financial or other soundness of this Issuer, its promoters, its management or any scheme or project of the Issuer. Arranger is not responsible for compliance of any provision of new Companies Act, 2013. The Arranger or any of their directors, employees, affiliates or representatives do not accept any responsibility and/or liability for any loss or damage arising of whatever nature and extent in connection with the use of any of the information contained in this Offer Letter.

# **DISCLAIMER OF THE DEBENTURE TRUSTEE**

The debenture trustee is not a guarantor and will not be responsible for any non-payment of interest and redemption and/or any loss or claim.

# **1 GENERAL INFORMATION**

# (I) Issuer Information and Date of Incorporation

# i. Name of the Issuer

NHPC LIMITED

### ii. Date of Incorporation

Nov 7, 1975

### iii. CIN No.

L40101HR1975GOI032564

# iv. Registered Office & Corporate Office of the Issuer

NHPC LIMITED

NHPC Office Complex,

Sector - 33, Faridabad - 121 003,

Haryana, India

www.nhpcindia.com

Tel: (0129) 2278018, 2250437, 2250591 Email ID: nhpcbondsection@nhpc.nic.in

# v. Other Branches and Units

Apart from the registered and corporate office of NHPC at Faridabad, NHPC group has power projects, Joint Venture and Subsidiary Companies, Regional Offices and several under construction projects.

The above branches, units, sites, offices etc. are spread at several locations all over India.

# vi. Details of Promoters of the Issuer Company



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Presi	President of India					
Sr	Name of the	Total No of	No of shares in	Total	No of	% of
No	shareholders	Equity Shares*	demat form	shareholding	Shares	Shares
				as % of total	Pledged	Pledged
				no of equity		
				shares		
1.	President of	6,77,01,46,458	6,77,01,46,458	67.40	-	-
	India					

<sup>\*</sup> As on December 31, 2024

Note: Permanent Account Number, Aadhaar Number, Driving License Number, Bank Account Number(s) and Passport Number of the promoters is not mentioned being not applicable as promoter is President of India.

# vii. Compliance Officer and Nodal Officer

Compliance officer and Company Secretary	Nodal Officer
Smt. Rupa Deb	Shri Anuj Kapoor
Company Secretary	Executive Director (Finance)
NHPC Office Complex, Sector - 33,	NHPC Office Complex, Sector - 33,
Faridabad - 121 003, Haryana, India	Faridabad - 121 003, Haryana, India
Tel: 0129 - 2278018	Tel: 0129-2259926
E-mail: companysecretary@nhpc.nic.in	Email: nhpcbondsection@nhpc.nic.in

The investors can contact the Compliance Officer/Nodal Officer in case of any pre-issue/ post-issue related problems such as non-credit of letter(s) of allotment/ debenture certificate(s) in the DEMAT account, non-receipt of refund order(s), interest warrant(s)/ cheque(s) etc.

### viii. CFO of the Issuer

Mr. R.P.Goyal,

Director (Finance), NHPC Office Complex,

Sector - 33, Faridabad, PIN - 121 003,

Haryana, India

Tel: +91 129 227 8021 Email: <u>dir-fin@nhpc.nic.in</u>

# ix. Arrangers of the instrument:- Refer to the relevant Key Information Document

# x. Debenture Trustee and Registrar to the Issue



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### **Trustee for the Debenture holders**



# **IDBI Trusteeship Services Ltd.**

Universal Insurance Building, Ground Floor, Sir P. M. Road, Fort Mumbai, Maharashtra-400001 Contact Person: Sh. Prasad Tilve

Tel No: (022) 40807000 Email: itsl@idbitrustee.com

Debenture Trustee has given its consent for the appointment and the consent letter has been placed as Annexure to the document.

Registrar and Transfer Agent to Issue

# **RCMC Share Registry Private Limited**

**Registered Office** 

B-25/1, First Floor, Okhla Industrial Area Phase II, New Delhi

- 110020

Tel: (011) 26387320, 26387321, 26387323

Fax No.011-26387322

Contact Person: Sh. Ravindra Dua Email: rdua@rcmcdelhi.com Website: www.rcmcdelhi.com

Registrar and Transfer Agent has given its consent for the appointment and the consent letter has been placed as Annexure to the document.

xi. Names and addresses of the credit rating agencies for the Issue, Weblink of Ratings press release, Declaration

India Ratings & Research Private	Credit Rating: As per KID		
Limited	Registered Office: Wockhardt Tower, Level 4, West Wing,		
	Bandra Kurla Complex, Bandra (E), Mumbai-400 051		
India Ratings	Contact Person: Shri Vineet Ahuja		
& Research	Tel No: +91 9810257567		
	Email: vineet.ahuja@indiaratings.co.in		
CARE Ratings Limited	Credit Rating: As per KID		
-	Registered Office: 4th Floor, Godrej Coliseum, Somaiya Hospital Road, Sion		
(#26 Ratings	(East), Mumbai - 400 022		
wars runnings	Contact Person: Sh. Pankaj Sharma		
Professional Bird Option	Tel No: +91 9582415003		
	Email: Pankaj.sharma@careedge.in		

The Issuer confirms that the above ratings are valid as on date and will remain valid till the date of issuance and listing of the bonds under this General Information Document.

# xii. Auditors of the Issuer:

# M/s S N Dhawan & Co. LLP.

Chartered Accountants, D-74, Malcha Marg, Diplomatic Enclave, New Delhi - 110021.

# M/s S Jaykishan,

Chartered Accountants, 12, Hochi Minh Sarani, Suite No 2D,2E,2F, 2nd Floor, Kolkata – 700071

# एन एच पी सी *में म P C*

# NHPC LIMITED (A Government of India Navratna Enterprise)

General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01

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# M/s Dharam Raj & Co.

Chartered Accountants, Sunil Choudhary House, Ambika Vihar, Kunjwani Bypas, Post Office Gangyal Jammu – 180010

xiii. Consent of directors, auditors, bankers to issue, trustees, solicitors or advocates to the issue, legal advisors to the issue, lead managers to the issue, Registrar to the Issue, and lenders (if required, as per the terms of the agreement) and experts.

Requisite consents from directors, statutory auditors, trustee and registrar to the Issue are available at Annexures to the document. Consents from bankers to issue, solicitors or advocates to the issue, legal advisors to the issue, lead managers to the issue, and lenders (if required, as per the terms of the agreement) and experts are not applicable.

- xiv. Designated Stock Exchange for the Issue: As per Key Information Document (KID)
- xv. Stock Exchange where the Recovery Expense Fund is created: National Stock Exchange
- xvi. Expense of the issue.

As mentioned in the relevant Key Information Document.

# xvii. Issue Schedule

Particulars	Date
Issue Opening Date	As per Key Information Document
Issue Closing Date	As per Key Information Document
Pay-In Date	As per Key Information Document
Deemed Date of Allotment	As per Key Information Document



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# (II) A brief summary of the business of NHPC and Subsidiaries:

#### i) Overview

We are a Navratna power generating company through conventional & non-conventional sources. We are dedicated to the planning, development and implementation of an integrated and efficient network of power projects in India. We plan, formulate & execute all aspects of the development of conventional & non-conventional sources, from concept to commissioning.

Our Total Installed Capacity is 7232.90 MW from 28 Nos of Power Stations. We have commissioned 20 Hydroelectric Power Stations of 5451.20 MW, 1 Solar Power Station of 50 MW capacity and 1 Wind Power Stations of 50 MW capacity on standalone basis. Total installed capacity of 1681.70 MW includes two hydro power stations and two solar Power Stations with a combined capacity of 1,616 MW constructed and operated through our Subsidiary, NHDC and one Solar Power Station each with installed capacity of 65 MW & 0.70 MW, constructed and operated through our Subsidiaries, BSUL and NHPC REL respectively. Our Power Stations and Projects are located in the states/UTs of Jammu & Kashmir, Ladakh, Himachal Pradesh, Uttarakhand, Arunachal Pradesh, Assam, Manipur, Sikkim, West Bengal, Gujrat, Odisha, Kerla, Andhra Pradesh, Rajasthan and Tamilnadu. Our Subsidiaries NHDC, LTHPL, JPCL, CVPPL, RHLPL, BSUL & NHPC REL are having projects in Madhya Pradesh, West Bengal, Jammu & Kashmir, Uttar Pradesh and Rajasthan.

On standalone basis, our Company has generated 21773 MUs (including 72 MU from Wind Power Station, Jaisalmer 93 MU from Soar Power Station) during FY -2023-24.

Currently, NHPC along with its JVs and subsidiaries has 15 Projects with 10604 MW capacity in the construction stage (consisting 9 Hydro projects with 9314 MW capacity and 6 Solar projects with 1290 MW capacity) and 12 projects with 9727 MW capacity under pipeline at different stages (consisting 10 Hydro projects with 8327 MW capacity and 2 Solar projects with 1400 MW capacity).

# **Completed Projects:**

We have set forth below the details of all our completed projects:

Power Station	State/ UT	Installed	Year of	Tariff (2024-
		Capacity	Commissioning	25)*
		(MW)		(Rs./Kwh)
Bairasiul	Himachal Pradesh	180	1981	2.65*
Loktak	Manipur	105	1983	3.89*
Salal	Jammu & Kashmir	690	1987/1995	1.55*
Tanakpur	Uttarakhand	94.2	1992	4.95*
Chamera-I	Himachal Pradesh	540	1994	2.28*
Uri-I	Jammu & Kashmir	480	1997	1.91*
Rangit	Sikkim	60	2000	4.03*
Chamera-II	Himachal Pradesh	300	2004	2.41*



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Dhauliganga	Uttarakhand	280	2005	2.56*
Dulhasti	Jammu & Kashmir	390	2007	4.66*
Teesta-V	Sikkim	510	2008	1.97*
Sewa-II	Jammu & Kashmir	120	2010	4.41*
Chamera-III	Himachal Pradesh	231	2012	4.18*
Chutak	Ladakh	44	2013	8.92*
TLDP-III	West Bengal	132	2013	5.59**
Nimmo Bazgo	Ladakh	45	2013	9.12*
Uri-II	Jammu & Kashmir	240	2014	4.41*
Parbati-III	Himachal Pradesh	520	2014	2.72*
TLDP-IV	West Bengal	160	2016	4.35**
Kishanganga	Jammu & Kashmir	330	2018	4.78*
Wind Power,	Rajasthan	50	2016	3.67**
Jaisalmer				
Solar Power	Tamilnadu	50	2018	4.41**
Completed Projects w	rith NHDC			
Indira Sagar	Madhya Pradesh	1000	2005	3.97*
Omkareshwar	Madhya Pradesh	520	2007	4.70*
Ground Mounted	Madhya Pradesh	8	2023	3.22**
Solar Project				
Omkareshwar	Madhya Pradesh	88	2024	3.22**
Floating Solar Power				
Plant				
<b>Completed Projects w</b>	rith BSUL			
Kalpi Solar Power	Uttar Pradesh	65	2023	2.68**
Project				
Completed Projects w	rith NHPC REL			
Solar Power Project	Rajasthan	0.70	2024	2.45**

Note: The above tariff rates are exclusive of water usage charges / water cess levied by J&K, Uttarakhand and Sikkim.

Presently, bills are being raised as per tariff determined by CERC for FY 2023-24, as petitions for the period 2024-29 are yet to be submitted in CERC.

# **Hydro Projects**

We have set forth below the details of all our hydroelectric projects, which are currently under construction:

<sup>\*</sup>Tariff for 2024-25.

<sup>\*\*</sup> Tariff as per PPA.



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# A. Hydro Projects under construction: -

#### **HYDRO PROJECTS - NHPC OWNED**

	Installed   CCEA Approval   Capacity   Cost   Price   (MW)   (₹ Crore)   Level		Revised		Likely 	
PROJECT				Cost (₹ Crore)	Price Level	ing
Parbati II <sup>1</sup> (4x200) (Himachal Pradesh)	800	3,919.59	Dec'01	12160.00	at completion cost	Mar'24
Subansiri Lower <sup>2</sup> (8x250) (Arunachal Pradesh / Assam)	2000	6,285.33	Dec'02	21247.54	at completion cost (under revision)	May'26
<b>Dibang MPP</b> <sup>3</sup> (12x240) (Arunachal Pradesh)	2880	31876.39	May' 21	-	-	Feb, 32
Total	5680	42081.31				

- 1. All units have been successfully synchronized with grid at part-load in September 2018 (Ist and IInd unit) and in September, 2019 (IIIrd and IVth unit) by using discharge from Jiwa Nallah. Day lighting of 31.5 km long Head Race Tunnel has been achieved. Project is anticipated to be commissioned by March, 25.
- 2. Dam concreting has been completed on 29.06.2023. Power House civil works is under progress. Boxing up of Unit 1 and Unit 2 has been completed. Erection work at various fronts of E&M is in progress and fabrication work of Penstock liner is in progress. 3 units are likely to be commissioned by March 2025 and remaining 5 units by May'26.
- 3. CCEA investment approval has been accorded on 27.02.2023 for the implementation of Dibang Multi-Purpose Project (2880 MW), Arunachal Pradesh with estimated cost of ₹ 31,876.39 crore at May 2021 price level. This includes grant of ₹ 6159.40 crore towards flood moderation component and ₹ 556.15 crore for Enabling Infrastructure (i.e. roads / bridges) by Govt. of India. The Project is scheduled to be completed by **Feb**, **32**. Major works of the Project have been awarded (05 packages) / under tendering Process (02 packages). Work is in progress in the awarded packages.



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### **HYDRO PROJECTS - SUBSIDIARIES**

	Installed Capacity	CCEA Approval	Likely commis	sioning
PROJECT	(MW)	Cost (₹ Crore)	Price Level	
Pakal Dul <sup>5</sup> (4x250) (UT of J&K)	1000	8112.12	Mar 13	Sept' 26
Kiru <sup>6</sup> (4X156) (UT of J&K)	624	4287.59	July 18	Sept' 26
<b>Kwar</b> <sup>7</sup> (4X135) (UT of J&K)	540	4526.12	Sep 20	Dec' 27
Teesta VI <sup>8</sup> (4x125) (Sikkim)	500	5748.04	July 18	Dec' 27
Rangit IV <sup>9</sup> (3X40) (Sikkim)	120	938.29	Oct 19	Dec'25
Ratle <sup>10</sup> (4X205+30) (UT of J&K)	850	5281.94	Nov 18	Dec'27
Total	3634	28894.10		

- 4. This project is being implemented by Chenab Valley Power Projects Pvt. Ltd, a joint venture between NHPC (51 %) & JKSPDC Ltd. (49 %). MOP on 28.10.2014 has conveyed the Cabinet Sanction of the project at an estimated cost of ₹ 8112.12 crore at Mar'13 price level. Hon'ble Prime Minister has laid the foundation stone of Project on 19.05.2018. All contract packages have been awarded. Works are in progress in all packages. Anticipated completion of project is Sept'26.
- 5. This project is being implemented by Chenab Valley Power Projects Pvt. Ltd, a joint venture between NHPC (51 %) & JKSPDC Ltd. (49 %). Investment sanction received from Govt. of India with estimated cost of ₹4287.59 crore (Jul'18 PL). Hon'ble Prime Minister has laid the foundation stone of Project on 03.02.2019. Works have been awarded and and construction activities are in progress in all work packages. Anticipated completion of project is **Sept'26**.
- 6. This project is being implemented by Chenab Valley Power Projects Pvt. Ltd, a joint venture between NHPC (51 %), JKSPDC Ltd.(49 %). Investment sanction received from Govt. of India with estimated cost of ₹4526.12 crore (Sep'20 PL). Civil works packages awarded and works is in progress. Tendering work is in progress for award of HM and E&M works. Anticipated completion of project is Dec' 27.
- 7. LTHPL was acquired by NHPC through Corporate Insolvency Resolution Process (CIRP) in October, 2019 and is a wholly owned subsidiary of NHPC developing 500 MW Teesta VI HE



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Project in Sikkim. The project is under construction and expected to be commissioned by **Dec'27**.

- 8. JPCL was acquired by NHPC through CIRP in March, 2021 and is a wholly owned subsidiary of NHPC developing Rangit-IV HE Project in Sikkim. The project is under construction and expected to be commissioned by **Dec'25**.
- 9. This project is being implemented by Ratle Hydroelectric Power Corporation Limited (RHPCL), a joint venture between NHPC and JKSPDC Ltd. (A Jammu & Kashmir government undertaking). The Company has been incorporated in Jun'21. Investment sanction received from Govt. of India with estimated cost of ₹ 5281.94 crore (Nov'18 PL). Hon'ble Prime Minister has laid the foundation stone of Project on 24.04.2022. EPC Contract awarded on 18.01.2022. Works are in progress. Anticipated completion of project is **Dec'27**.

# **B.** Hydro Projects Awaiting Clearances:

The hydroelectric projects including our joint venture projects detailed below are awaiting final sanction from the CCEA:

S.No.	Projects	State	Proposed Installed Capacity (MW)
A. Hydro Projects under clear			
1	Teesta IV (4X130)	Sikkim	520
2	Dugar (4 x103 + 2x44)	Himachal Pradesh	500
3	Sawalkot (6x225+1x56)	UT of Jammu & Kashmir	1856
4	Uri-I Stage-II (2x120) <sup>4</sup>	UT of Jammu & Kashmir	240
		Total (A)	3116
B. Hydro Projects under clear	ance- Subsidiary		
5	Kathai-II (6x140 + 2x35 + 2x10)	UT of J&K (JV With JKSPDCL)	930
6	Loktak D/S ( 2X33)	Manipur, (JV between NHPC 74% % Govt. of Manipur 26%) LDHCL	66
		Total (B)	996



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C. Hydro-Project under FR/DPR Preparation- Standalone							
7	Dulhasti Stage-II	UT of Jammu & Kashmir	260				
8	Kamla HEP	Arunachal Pradesh	1720				
9	Subansiri Upper	Arunachal Pradesh	1605				
D. PSP-Project under FR/DPR	D. PSP-Project under FR/DPR Preparation- Standalone						
10	Maharashtra 7350						
11	Madhya Pradesh 294						
12 Gujrat 900							
13	Odisha	1000					
14	Andhra Prades	1800					
15	Tripura	800					

#### Notes:

- 1. Teesta IV: All statutory clearances received except forest clearance (stage-II). FRA Compliance is underway. Approval for pre-investment activities is available. PIB memo based on CEA vetted cost at Apr'21 PL, after incorporating comments of appraising departments submitted to MoP. FC (Stage-II) is pending for want of compliance under FRA-2006, for which Gram Sabha meetings at remaining 3 Gram Panchayat Units (GPU's), out of total 10 GPUs and completion of settlement of rights under FRA, 2006 are yet to be resolved. Recently, NHPC vide letter dated 26.04.2024 again requested District Collector, Mangan to take immediate actions to resolve the pending issues.
- Dugar: A MoU was signed on 25.09.2019 between NHPC and GoHP for implementation of the Project on BOOT basis for 70 years. Detailed Project Report (DPR) has been submitted to CEA on 25.11.2020. CEA accorded the Concurrence on 26.04.2022. The completion cost of the project is Rs. 4250.20 Crore at Apr' 2021 PL with Levellised Tariff Rs. 4.46/unit as per the concurrence. Subsequently, NHPC signed Implementation Agreement (IA) with Govt. of Himachal Pradesh on dated 26.08.2022.
- The proposal for Environment clearance was recommended by EAC in its meeting on 29.08.2022 subject to accord of Forest Clearance Stage-I. Status of FC-I was informed to MOEF&CC vide letter dated 19.02.2024 with a request to grant suitable extension of time for submission of FC-I.
- The proposal was discussed by Forest Advisory Committee (FAC) in its meetings held on 21.08.2023 & 29.11.2023. In the meeting dated 29.11.2023, FAC directed to take up study of the project area, impact of the proposed project and feasibility through a renowned/reputed Institute in the field such as Wadia Institute of Himalayan Geology, Dehradun at the cost of the user agency. As the Wadia Institute could not submit the Proposal for study, State Forest Dept. Shimla has been requested vide letters dated 05.02.2024 and 07.02.2024 for suggesting the name of alternate institute. State Forest Deptt., vide letter dated 21.02.2024



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has requested MOEF&CC to provide the name of alternate institute for conducting the study. The response is awaited.

- NHPC vide letter dated 18.04.2024 requested Ministry of Defence (MoD) for extension of the validity of defence clearance for Dugar HE Project. MoP vide O.M dated 29.04.2024 has recommended the same. Extension of validity is awaited from MoD.
- Indus Water Treaty clearance by Ministry of Jal Shakti has been accorded on 01.05.2023
- Govt. of HP vide cabinet decision dated 22.08.2023 &notification/corrigendum dated 12.12.2023 (@20% from 1st to 12th year ,@30% from 13th to 30th year, @40% from 31th to 40th year & Not less than 50%, beyond 40 years) has altered the terms & conditions agreed in IA for implementation of Dugar HEP and period of concessions from 70 years to 40 years.

The reply dated 17.10.2023 of NHPC to the Show Cause Notice dated 27.09.2023 issued by GoHP was found non-satisfactory by GoHP & vide letter dated 29.12.2023 insisting NHPC for signing of SIA with revised terms & conditions (as per Corrigendum dated 12.12.2023).

# Writ Petition filed by NHPC:

As project becomes commercially unviable with the revised terms & conditions, SIA can't be signed. NHPC has filed a writ petition in the Hon'ble High Court of Shimla on 05.02.2024 to quash above Cabinet decisions/notifications/corrigendum.

The case was heard on 26.02.2024, 18.03.2024 & 06.05.2024. The next date of hearing is scheduled on 02.07.2024. In pursuance of the directions of Hon'ble court of Shimla for amicable settlement, the issues were discussed on 15.03.2024 & 03.05.2024 by representatives of NHPC and GoHP at Shimla. Minutes of the meetings issued. As per the deliberations of meeting dated 03.05.2024, NHPC vide letter dated 11.06.2024 furnished the information on concessions/exemptions granted by State Governments to HE projects and Physical progress & financial investment of Dugar HE Project to DoE, GoHP.

### High Level Deliberations:

The matter was discussed in a meeting held between Hon'ble Chief Minister, GoHP and Hon'ble Minister of Power and Renewable Energy, GoI on 05.01.2024. Thereafter, issues were deliberated in various meetings convened by Secretary (Power) and Member (Hydro), CEA with representatives of CEA, NHPC, SJVNL & GoHP.

3. Sawalkot: MOU has been signed between NHPC Ltd. and JKSPDCL on 03.01.2021. The project shall be executed by NHPC on BOOT basis for the period of 40 years. Agreement for handing over / taking over signed between NHPC and JKSPDC on 11.12.2021 & NHPC has taken over the Project. CEA accorded transfer of appraisal in favour of NHPC from JKSPDC and extension of validity of appraisal on 25.03.2022 up to 17.04.2024. Further extension of validity of appraisal is under process. The Ministry of Power has accorded approval on 12.07.2022 for incurring expenditure on pre investment activities for an amount of ₹ 973 crore at Nov.2021 Price Level. CEA vide letter dated 27.12.2022 vetted the cost estimates of hard cost, IDC/FC and tariff of Sawalkot HEP at completion level for an amount of Rs. 22704.80 crores including Rs. 4593.41 crores for IDC and Rs. 1124.20 crores for enabling



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infrastructure. NOC from Ministry of Defence is under process in MoD. Process for obtaining Environment clearance and forest clearance is in progress.

- 4. Uri-I Stage-II: MOU has been signed between NHPC Ltd. and JKSPDCL on 03.01.2021. The project shall be executed by NHPC on BOOT basis for the period of 40 years. Defence clearance has been accorded by MoD on 25.02.2022. DPR of Uri-I Stage-II HEP was concurred by CEA vide O.M dated 07.03.2023 amounting to ₹2526.79 crore at completion level including ₹249.45 crores for IDC and ₹26.20 crores for enabling infrastructure. Public Hearing conducted on 21.12.2023 and proposal for EC submitted to MOEF&CC on 27.02.2024. FRA certificate was issued on 29.04.2024 by the office of DC Baramulla. Forest Clearance proposal was discussed by FAC, MoEF&CC on 30.04.2024 and interalia suggested to carry Cumulative Impact Study and Carrying Capacity Study of Jhelum River Basin. NHPC vide letter dated 28.05.2024 requested APCCF, Govt. of J&K to submit the proposal for exempt the condition of the guidelines issued by the Ministry. Response from APCCF, Govt. of J&K is awaited.
- (930MW) Hydroelectric Project by CVPPPL & other Projects by NHPC. The DPR prepared by M/s JKSPDC Ltd. was apprised by CEA vide OM dated 16.06.2019. The Appraisal has been transferred in the name of CVPPPL by CEA on 29.12.2021. CEA accorded the extension of validity of appraisal on 29.08.2022 up to 13.06.2024. Further extension of validity of appraisal is under process. Balance investigation works are in progress in compliance to DPR concurrence. EAC had recommended for grant of Environment clearance (EC) to the project on 15.04.2021. MOEF & CC vide letter dated 24.05.2021 has intimated JKSPDC that Environment Clearance shall be accorded after Stage-I Forest Clearance is granted. Approved CAT Plan and Biodiversity Management Plan submitted to DFO Kishtwar on 03.07.2021. Vide letter dated 30.11.2021 MOEF & CC was requested to issue EC in favour of CVPPPL. Defence Clearance has been accorded by MoD on 24.03.2022. Application of FC-I on Parivesh Portal of MOEF&CC submitted on dated 19.10.2022.
- 6. **Loktak Downstream HE Project**: All statutory clearances of project except CCEA are available. PPA signed between Govt. of Manipur and LDHCL on 31.08.2020. PIB Memo meeting held on 14.07.2021. As per PIB minutes, Cost (at completion) of Project without & with establishment cost till zero date, likely year wise phasing of expenditure at Completion Cost (including establishment cost till zero date) during project cycle and funds to be made available by State Govt. of Manipur & Tariff calculations furnished to MoP vide letter dated 16.08.2021 for further direction & necessary action. NHPC shared the above information with Govt of Manipur as per direction of PIB vide letter dtd 19.08.2021. Additional Secretary, MoP & Secretary (Power), MoP vide DO dated 05.10.2021 & 22.11.2021 respectively requested Chief Secretary, Govt of Manipur to look into the matter and expedite the confirmation of Govt. of Manipur. Secretary (Power) vide DO dtd 24.03.2022 conveyed to Chief Secretary, Manipur that as commitment from Government of Manipur towards the project is still awaited, the Ministry is now constrained to drop the ongoing proposal. Comments of JS (Power), GoM dated 23.06.2022, forwarded by MSPCL to LDHCL on 30.06.2022, were replied by NHPC on 13.07.2022. Same was further submitted to MSPCL by LDHCL on the same day. CEA has declined to extend the validity of the concurrence of DPR vide their letter dt 04.08.2022.



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LDHCL's Board of Directors in its 66<sup>th</sup> meeting held on 07.08.2023 has directed to initiate the closure procedure of company and authorized CEO of the company to start writing to the promoters for closure of the Project. LDHCL's Board of Directors in its meeting held on 06.11.2023 has directed to initiate the closure procedure of the LDHCL in a timely manner. Board of Directors of NHPC in its 478<sup>th</sup> meeting held on 27.03.2024 accorded 'In-principal approval for closure of LDHCL' subject to approval of DIPAM, MoP and Govt. of Manipur.

- 7. Dulhasti Stage-II: MOU has been signed between NHPC Ltd. and JKSPDCL on 3rd Jan'21 for implementation of Dulhasti Stage-II HEP on BOOT basis for 40 years. 1st Consultation Meeting with CEA for preparation of DPR was held on 17.03.2021 and Minutes of Meeting (MOM) was issued on 25.03.2021. MoEF&CC has conveyed the approval of Terms of reference (ToR) for EIA & EMP studies of the project on 16.07.2021. EIA & EMP studies are in progress. No Forest clearance is required. All the requisite NOCs have been obtained from concerned State & Central Govt. Authorities. All 14 nos. Pre-DPR chapters have been submitted to concerned directorates of CEA/CWC/GSI/CSMRS etc. and 12 clearances have so far been obtained. DPR is under preparation.
- 8. KAMALA HEP (1720 MW): Memorandum of Agreement (MOA) has been signed between NHPC Ltd. & Govt. of Arunachal Pradesh on 12th Aug'23 for implementation of Kamala HEP (1720 MW) in the State of Arunachal Pradesh. Terms of Reference (TOR) has been applied successfully in PARIVESH Portal of MOEF & CC on 18.03.2024. Forest Proposal (FC1) filed in PARIVESH PORTAL on 25.04.2024. Process for hiring of consultant for EIA-EMP Studies is under process and likely to be finalized soon. Further, Tendering for outsourcing of Agency for conducting of survey work for Reservoir area is under progress.

All 14 nos of Pre-DPR chapters have been submitted to concerned directorates of CEA/CWC/GSI/CSMRS etc. and clearances on 06 Pre-DPR Chapters have so far been obtained. DPR will be submitted soon after receipt of all Pre-DPR clearances.

9. SUBANSIRI UPPER HEP (1605 MW): Memorandum of Agreement (MOA) has been signed between NHPC Ltd. & Govt. of Arunachal Pradesh on 12th Aug' 2023 for implementation of Subansiri Upper HEP (2000 MW) in the State of Arunachal Pradesh. TOR uploaded in MOEF&CC Portal on 08.05.2024. LOA has been issued to IIT Roorkee for carrying out Seismic Studies for Subansiri Upper Project.

04 nos. Pre-DPR chapters have been submitted to concerned directorates of CEA/CWC/GSI/CSMRS etc. and clearances for Hydrology including GLOF have so far been obtained. 1st consultation meeting of Subansiri Upper HEP was held in CEA under the chairmanship of Member (Hydro) along with other Stakeholders CWC/GSI/CSMRS etc. on 19th June'24.

# 10. Pump Storage Projects under FR/DPR Preparation in Maharashtra

An MoU has been signed between NHPC and Deptt. of Energy, Govt. of Maharashtra on 06<sup>th</sup> Jun'23 to establish the PSP's with a total capacity of 7350 MW with a proposed cumulative investment of Rs. 44,000 Crore within a period of 4 to 5 Years from signing of MoU. The projects assigned to NHPC are as under:

a) SAVITRI PSP (2250 MW): PFR of Savitri PSP has prepared in Aug' 23 and relevant chapters has been submitted to CEA for finalization of project layout. NHPC also submitted PPS



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chapter of layout finalization to CEA on dated 15th May'24. NIT has been published for Hiring of External Agency/ Consultant for preparation of DPR of Savitri PSP on dated 22<sup>nd</sup> May'24 and Tendering is under progress.

- b) KENGADI PSP (1550 MW): The proposed Kengadi PSP is envisaged as an off-stream closed loop in Maharashtra. PFR of Kengadi PSP has been submitted to Govt. of Maharashtra on 22nd Nov'23. The upper reservoir on the tributary of Vaitarna River and the lower reservoir on the tributary of Bhatsa River near Kasara town in Thane District of Maharashtra. Pre-DPR chapter on Hydrological aspects along with Transit Study etc. was submitted to CWC on 15th Dec'23. PFR of Kengadi PSP was submitted to Govt. Maharashtra on 21st Nov'23
- c) KALU PSP (1150 MW): The proposed Kalu PSP is envisaged as an off-stream closed loop PSP in Thane district of Maharashtra. Preparation of PFR of Kalu PSP is in progress. Pre-DPR chapter on Hydrological aspects along with relevant documents including transit study etc. were submitted to CWC on dated 26th Dec'23. NIT has been published for Hiring of External Agency/ Consultant for preparation of DPR of Savitri PSP on dated 06th May'24 and Tendering is under progress.
- d) JALOND PSP (2400 MW): Jalond project area falls under the wild life sanctuary and hence it appears not to be feasible. However, further optimization study is being carried out.

# 11. Projects under FR/DPR Preparation in Madhya Pradesh

a) Indira Sagar- Omkareshwar Pump Storage Scheme (640MW): Ministry of Power (MoP), Gol has directed all CPSUs to explore opportunity to convert or develop Pump storage capacity utilizing the components of existing power stations in Nov' 2021. Accordingly, NHDC approached NHPC to explore the possibility of probable PSPs near Indira Sagar Power Station (ISP) and Omkareshwar Power station (OSP) on 02.12.2021. NHPC submitted the PFR of Indira Sagar Power Station (ISP) and Omkareshwar Power station (OSP) Pump Storage Project (525 MW) on 10.08.2022.

Further after allotment of Project on 7th June'23 & subsequent revision of CEA Guidelines for formulation of DPR in June'23, NHPC submitted the layout chapters to CEA/CWC/GSI/CSMRS in 15th Dec'23. Review meeting to discuss Layout Finalization of ISP-OSP PSP held under the chairmanship of Member (Hydro), CEA on 05.01.2024.

Clearance on Power Potential and Hydrological aspect was obtained on 22.03.24 and 28.03.24 respectively. Geophysical Investigation was carried out by NHPC and the report was submitted to CWC & CSMRS. Joint field visit of NHPC and GSI officials conducted from 20th to 22nd March 23. Tentative completion cost of project is of Rs.4756.47 Cr. and tariff Rs.4.35 / kWh (Without Pumping) at PL Oct'23. DPR submission target date is 31.12.24 and zero date to start the project is proposed as 01.09.26 with time for project completion of 49 months.

- **b) Tekwa 2 (800 MW):** PFR Submitted by NHPC to CEA on 10.02.2023. The project is yet to be allotted by the State Government to NHPC/NHDC.
- c) Satpura2 (1500 MW): PFR for the project was prepared by NHPC and submitted to CEA on 03.04.2024. The project is yet to be allotted by the State Government to NHPC.



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# 12. PSP Projects under FR/DPR Preparation in Gujarat:

**KUPPA PSP (900MW):** MoU was signed between NHPC and Govt. of Gujarat on 3rd Jan'24 for establishment of the Project in Gujarat in a time bound manner with investment of Rs.4000 Crore. The commencement of construction is expected by 2024-25. Pre-DPR chapter on Hydrological aspects along with relevant documents including transit study etc. was submitted to CWC on 13.05.24. Preparation of PFR is in progress.

# 13. PSP Projects under FR/DPR Preparation in Odisha:

NHPC entered into an MOU On 23rd June'2023 with Govt. of Odisha through GRIDCO Limited to establish Pumped Storage Projects (PSPs) and Renewable Energy in the State of Odisha. Currently, NHPC is focused on the development of the Masinta PSP with a planned capacity of 1,000 MW in Odisha. PFR of Masinta PSP has been completed and submitted to GRIDCO and the DPR is under preparation.

# 14. PSP Projects under FR/DPR Preparation in Andhra Pradesh:

NHPC has signed a MOU with APGENCO on dated 23.08.2023 for implementation of Pumped Storage Projects and other Renewable Energy (Solar/Floating Solar/Wind) Projects in the state of Andhra Pradesh in phases on joint venture Mode with 50:50 shareholding ratios. Joint Venture agreement between NHPC and APGENCO has been signed on 27.09.2024.

Currently, NHPC in collaboration with APGENCO engaged in the implementation of two Pumped Storage Projects in the state: Rajupalem PSP (800 MW) and Yaganti PSP (1,000 MW).

# 15. PSP Projects under FR/DPR Preparation in Tripura:

The Government of Tripura has allotted four Pumped Storage Projects to NHPC Limited at the Longtharai, Sunitipur, Shantipur, and Sakhan sites for detailed survey and investigation, with subsequent implementation contingent upon their techno-commercial viability. Currently, NHPC is focused on the development of the Longtharai Pumped Storage Project (800 MW) in the state, and the preparation of the Pre-Feasibility Report (PFR) is underway.

# Solar Projects

# Awarded/Under Construction Stage:

NHPC bagged 1000 MW Capacity Solar Power Project at a Viability Gap Funding (VGF) of Rs. 44.90 Lakh/MW under CPSU Scheme, Phase-II, Tranche-III in the e-Reverse auction conducted by Indian Renewable Energy Development Authority (IREDA). LOA has been issued by IREDA to NHPC on 04.10.2021 for allocation of 1000 MW capacity under CPSU Scheme.

NHPC has awarded EPC Contracts for development of 1000 MW Grid connected Solar PV Project and transmission line for Power Evacuation to ISTS Sub-Station on 12.05.2022



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NHPC has awarded EPC Contract for 40 MW Solar Power Project at Ganjam, Odisha and 50 MW Floating solar park at west Kallada district of Kerala. The project is being developed under Solar Park Scheme.

On 3rd May'2023, NHPC bagged 200 MW Grid Connected Solar photovoltaic Power Projects located in 600 MW Solar Park at Khavda, Gujarat @ Rs 2.73 per unit through Tariff based competitive bidding from GUVNL.

The brief details of the projects under implementation (with scheduled commissioning date) as below:

Sr. No.	Project & Location	Capacity (MW)	Developer	Anticipated COD
Under C	PSU Scheme, Phase-II, Tranche-III			
1.	600 MW (Khavda, Kutch, Gujrat)	600MW	M/s Adani Infra (India) Limited	March -2026
2.	300 MW (Bikaner, Rajasthan)	300MW	M/s Tata Power Solar System	March -2025
3.	100 MW (N.P. Kunta, A.P.)	100MW	M/s SSEL-ASR JV	March-2025
Under S	olar Park Scheme			
4.	40 MW Solar Power Project at Ganjam, Odisha.	40MW	M/s Apollo Green Energy Limited	June-2025
5.	50 MW Floating solar park at west Kallada district of Kerala	50MW	M/s Apollo Green Energy Limited	Feb-2026
Tariff Ba	ased Competitive Bidding (TBCB)			
6.	200 MW Grid Connected Solar photovoltaic Power Projects located in GSEC's RE Park at Khavda, Gujarat (Stage-1):	200MW	M/s Apollo Green Energy Limited	Aug-2025
	Total	1290MW		I

# **Under Tendering Stage:**

**RE Park (Stage-3) at Khavda, Gujarat:** On 2 March'2024, NHPC bagged 200 MW Grid Connected Solar photovoltaic Power Project @ Rs 2.66 per unit through Tariff based competitive bidding from GUVNL. NHPC received LOI (Letter of intent) from GUVNL on 14th March'2024 for setting up of 200 MW SPV Projects at solar park. The EPC tender is under Final award stage.

# **GREEN HYDROGEN**



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NHPC has initiated actions for development of Green Hydrogen Technology and following three pilot projects are in pipeline/Implementation:

- i) Pilot Green Hydrogen Based Fuel-Cell Microgrid (25 kWe) at NBPS Guest House, Leh with LOA on 20.04.2023. The work is in progress and likely to be commissioned in FY 2024-25.
- ii) Pilot Green Hydrogen Mobility Station at Kargil, UT of Ladakh. LOA for the work has been issued on 18.12.2023. The work is in progress and likely to be commissioned in FY 2024-25.
- iii) Pilot Green Hydrogen Mobility Station at Chamba, Himachal Pradesh. LOA for the work has been issued on 29.07.2024. The work is in progress and likely to be commissioned in FY 2025-26.

# IN JV MODE/THROUGH SUBSIDIARIES

- (i) Floating solar in Rengali Reservoir, Odisha in JV Mode with GEDCOL: A MoU for setting up of Joint Venture Company between NHPC and Green Energy Development Corporation of Odisha Limited (GEDCOL) (State Nodal Agency for Renewable Energy) to jointly explore and develop viable floating solar power projects with aggregate capacity of 500 MW in different reservoirs situated has been signed on 20.07.2020. Earlier floated EPC Bid cancelled due to high tariff. Energy Department (Govt of Odisha) sent letter on 14.11.2024 to GRIDCO, OPTCL, OHPC and TPCODL for their views of fresh re tendering of 300 MW Floating Solar Rengali Project through TBCB mode by NHPC LTD.
- (ii) NHPC has also formed a subsidiary with UPNEDA (under UP Government) on 02.02.2015, namely 'Bundelkhand Saur Urja Limited' (BSUL) for development of Solar Power Projects in Uttar Pradesh. The shareholding of NHPC is not less than 74% & that of UPNEDA is not more than 26%. 65 MW Solar power Project at Kalpi Jalaun has already been commissioned on 07.03.2024. BSUL is also in process of development of 1200 MW Solar Power Park under Mode-8 of Solar Park Scheme for which land acquisition is in process. Development of 100 MW Solar projects at Mirzapur and 45 MW Solar Projects at Madhogarh under Solar Park Scheme is also in pipe line through BSUL and the projects are under tendering stage.

# **NHPC As REIA**

- (i) NHPC, as an Intermediary Procurer, has awarded an aggregate capacity of 2000 MW ISTS connected Solar Power projects to the selected 5 nos. of developers. Out of aggregate 2000 MW capacity, 700 MW commissioned and balance 1300 MW are under implementation which are likely to be commissioned during F.Y. 2025-26.
- (ii) NHPC has been allocated 10,000 MW of the Renewable Energy (in REIA mode) as per the bidding Calander of MNRE for FY 2023-24. After bidding, out of entire capacity, NHPC has awarded 3000MW of Solar Projects, 1400MW of FDRE, 960MW of Solar -Wind Hybrid Projects.



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1200MW of the FDRE projects 2100 MW of FDRE under (1200 MW for Firm & Dispatchable (Assured Peak) Power with Green Shoe up to additional 1200 MW).

- (iii) For above awarded capacity PSA has been signed for 4280MW capacity and PSA for the balance capacity is under exploration.
- (iv) In REIA mode 10,200 MW capacity of various Renewable Energy Technologies is proposed to be allocated by MNRE to NHPC under bidding Calander of MNRE for FY 2024-25. Out of which NHPC has awarded 2400 MW (1200 MW Solar with Green Shoe up to additional 1200MW). Also tender for 1200MW Firm & Dispatchable RE (FDRE) – (Assured peak power supply with Green Shoe up to additional 1200MW), 600MW wind Power ,1200MW (Solar + Storage) (with Green Shoe up to additional 1200MW) & 1200 MW Solar (with Green Shoe up to additional 1200MW) are floated and balance capacity shall be tendered as per bidding calendar.

# NHPC as REIA (till date projects in various stages):

Sr No	Stage	Capacity (MW)(apprx.)
01	Under implementation /Awarded	11160 MW
02	Under Tendering	4200 MW

### **Wind Power Project**

Wind Power Project in Odisha: MOU between Govt. of Odisha through GRIDCO Ltd and NHPC Ltd for "Development of Pumped Storage Projects (PSPs) and Renewable Energy in the state of Odisha" has been signed on 23.06.2023. NHPC requested to NIWE (National Institute of Wind Energy) for preparing the DPR of wind power project at Deomali at the earliest. Letter of award (LOA) issued to NIWE for carrying out Wind assessment study of the Project.

# **Pumped Storage:**

- MOU Signed on 03.01.2024 b/w NHPC & Govt of Gujarat for development of 750 MW Pump Storage Project in Kuppa Village, Gujarat.
- MOU has been signed between NHPC Limited and Department of Energy, Govt. of Maharashtra on 06.06.2023 for establishment of Kalu (1150MW), Savitri (1800MW), Kengadi (600MW), Jalond (2400 MW).
- ➤ Govt. of Tripura vide letter dated 20.12.2023 allotted 4 nos. project sites to develop pumped storage projects at Longtharai, Sunitipur, Shantipur and Sakhan in the State of Tripura.
- IV agreement signing was concluded on 27.09.2024 in presence of Hon'ble Chief Minister of Govt of Andhra Pradesh and CMD NHPC Ltd. Rajupalem PSP is included in JV agreement in PHASE-I development of PSPs in Andhra Pradesh. PFR prepared by M/s. Tata Consulting Engineers Limited, Bengaluru & submitted to Andhra Pradesh Power Generation Corporation (APGENCO).
- ➤ A letter received from GRIDCO on 30/10/2024 for preparation of DPR of 1000 MW Masinta PSP in Deogarh District, Odisha.

# **Roof Top Solar Installation by NHPC under PM Surya Ghar Scheme:**

NHPC Limited has been given the mandate for solarization of Government buildings in five allocated states and eight Central Ministries for taking up installation and coverage of roof top solar capacity in mission mode by Dec'2025 as per details below:



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#### Central Ministries allocated to NHPC:

- 1. Ministry of Food Processing Industries
- 2. Ministry of Heavy Industries and Public Enterprises
- 3. Ministry of Science and Technology
- 4. Ministry of Water Resources
- 5. Ministry of Drinking Water & Sanitation
- 6. Ministry of Environment, Forests & Climate Change
- 7. Ministry of Law and Justice
- 8. Ministry of Micro, Small & Medium Enterprises

### States allocated to NHPC:

- 1. Haryana
- 2. Sikkim
- 3. UT of J&K
- 4. Nagaland
- 5. Manipur

NHPC has further entrusted the Roof Top Solar installation works to 'NHPC Renewable Energy Limited' (NHPC REL).

#### **Central Ministries:**

- NHPC published tender for 7.6 MW Rooftop Solar Projects (own Capex) on 24.09.2024 for NHPC own buildings at various locations. The Bid opened on 14.11.2024. Evaluation of tender is under progress.
- Ministry of Food Processing Industries and Ministry of Drinking Water & Sanitation intimated that
  all available buildings have already been solarized and no feasible space is available for installation
  of RTS.
- The tender in RESCO mode for following 3 nos. of Ministries of cumulative capacity of 20.64 MW has been processed and shall be published shortly.
  - (i) Ministry of Science and Technology
  - (ii) Department of Water Resources, Ministry of Jal Shakti
  - (iii) Ministry of Heavy Industries and Public Enterprises
- Uploading of RTS data on MNRE's national portal completed by Ministry of Environment, Forests & Climate Change. Preparing of tender documents is under preparation.
- Uploading of RTS data on MNRE's national portal by Ministry of Micro Small & Medium Enterprises and Ministry of Law and Justice is under progress.

# State / UT:

 UT of J&K has appointed JAKEDA as the nodal agency for implementation of Roof Top Solarization in Government Buildings.



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- Four nos. of Departments as under were allotted to NHPC:
  - i. Law Justice and Parliamentary Affairs
  - ii. Jal Shakti Department / IF&C Department
  - iii. Home Department
  - iv. Forest Ecology & Environment.
- Tendering for UT of J&K in RESCO mode for 34.67 MW (Estimated Capacity) has been processed.
- Tender for Selection of Channel Partner for installation of Grid Connected Rooftop Solar Project in the state of Sikkim, Nagaland and Manipur published on 29.10.2024 and scheduled for opening on 05.12.2024.
- Uploading of RTS data on MNRE's national portal by the Govt. of Haryana is under progress. So far 77.4 MW capacity uploaded on national portal.
- NHPC REL has prepared tender document for RESCO mode for the state of Sikkim for 10.96 MW (Estimated Capacity). Case has been processed for RESCO mode.
- NHPC is pursuing with Govt. of Nagaland and Govt. of Manipur for uploading of RTS data on MNRE's national portal.
- NHPC officials visited Excise and Taxation Bhawan, Mini Secretariat and Court buildings,
   Faridabad for initial assessment of feasible area and capacity of the buildings.

Regular co-ordination being made with allocated Ministries / States regarding formulation of action plan, modalities of work implementation and tendering mode accordingly.

NHPC Limited is harnessing the hydropower potential in the states through Joint Venture alliances with state governments by way of developing Techno-economically feasible projects. To harness the potential of clean energy, Company has the following subsidiaries/associates/joint venture companies as on March 2024:

SUBSIDIARY COMPANIES			
JV/Subsidiary	Shareholding	Brief Description	
NHDC Limited	NHPC (51.08%),	NHDC was incorporated as a joint venture of	
(NHDC)	Government of Madhya	NHPC and Government of Madhya Pradesh in	
	Pradesh (26%) and	August, 2000. NHDC has two operating power	
	Narmada Basin Projects	stations viz. Indira Sagar (1,000 MW) and	
	Company Limited	Omkareshwar (520 MW) in Madhya Pradesh.	
,	(Wholly owned by GoMP) (22.92%)	Further, NHDC has also commissioned 8 MW ground mounted solar project at Sanchi, MP on 29.03.2024 and 88 MW Floating Solar Project at Omkareshwar reservoir on 29.10.2024.	



		During the financial year 2023-24, NHDC
		generated 4473.18 MUs from its power stations
		i.e. 2999.70 MU from Indira Sagar Power Station,
		1470.79 MU from Omkareshwar Power Station
		and 2.69 MU from Sanchi Solar Power Station.
Chenab Valley	NHPC Limited (51%),	CVPPPL is a joint venture of NHPC and Jammu &
Power Projects	Jammu & Kashmir State	Kashmir State Power Development Corporation
Private Limited	Power Development	Limited. CVPPPL was incorporated in June, 2011.
(CVPPPL)	Corporation Limited	CVPPPL is developing four hydro-electric projects
	(49%)	in UT of Jammu & Kashmir i.e. Pakal Dul HE Project
		(1,000 MW), Kiru HE Project (624 MW), Kwar HE
		Project (540 MW) and Kirthai-II HE Project (930
		MW).
Bundelkhand Saur	NHPC (74%) and Uttar	BSUL is a joint venture of NHPC and Uttar Pradesh
Urja Limited (BSUL)	Pradesh New &	New & Renewable Energy Development Agency
	Renewable Energy	(UPNEDA). BSUL was incorporated in February,
	Development Agency	2015 for development of Solar Power Project in
	(UPNEDA)(26%)	Tehsil Kalpi, District Jalaun, Uttar Pradesh and
		other conventional & non-conventional power
		projects entrusted by the Govt. of Uttar Pradesh.
		BSUL has achieved the commissioning of Kalpi
		Solar Power Project (65 MW) on March, 2024.
		BSUL is in the process of development of 1400MW
		(approx.) Solar Power Projects in Uttar Pradesh
		through various modes of implementation i.e. in
		EPC mode and development of Solar Park
		followed by plant installation in developer mode.
		Hon'ble Prime Minister laid foundation stone of
		Jalaun Ultra Mega Renewable Energy Power Park
		1200 MW.
		Preparation of Public Investment Board (PIB)



	or circulation.	unamenda for investment to the state of
		proposals for investment in the projects viz.
		Mirzapur SPP (100 MW) , Madhogarh SPP (45 MW)
		and Jalaun Solar Park (1200 MW) are in progress.
Lanco Teesta Hydro	Wholly Owned	LTHPL was acquired by NHPC through Corporate
Power Limited	Subsidiary	Insolvency Resolution Process (CIRP) in October,
(LTHPL)		2019 and equity of Rs 897.50 crore was infused as
		consideration amount pursuant to approved
		resolution plan. LTHPL is a wholly owned
		subsidiary of NHPC. LTHPL is executing 500 MW
		Teesta VI HE Project in Sikkim and construction
		works are at full swing. The status of Teesta VI HE
		Project has been provided elsewhere in the
		Report.
		Order of merger/amalgamation of LTHPL with
		NHPC Limited is received from Ministry of
		Corporate Affairs, Government of India vide order
		no. 24/06/2022-CL-III dated 02.01.2025. The
		merger of LTHPL with NHPC will become effective
		from the date of filing INC-28 with the Registrar of
		Companies.
Jal Power	Wholly Owned	JPCL was acquired by NHPC through CIRP in March,
Corporation	Subsidiary	2021 and equity of Rs 165 crore was infused as
Limited (JPCL)	·	consideration amount pursuant to approved
		resolution plan. JPCL is a wholly owned subsidiary
		of NHPC. JPCL is developing Rangit-IV HE Project
		(120 MW) in Sikkim and construction works are at
		full swing. The merger of JPCL with NHPC is under
		process.
NHPC Renewable	Wholly Owned	NHPC REL was incorporated in February, 2022 as
	·	
Energy Limited	Subsidiary	wholly owned subsidiary of NHPC for taking up
		Solar, Wind, Small Hydro and Green Hydrogen
		ventures. NHPC REL is exploring various renewable
		energy projects for expansion of its activities.
		0.7 MW Solar PV plant commissioned at CU



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		Rajasthan campus, Ajmer in 2024 under captive
		mode basis.
Ratle Hydroelectric	NHPC Limited (51%),	RHPCL was incorporated in June, 2021 as joint
Power Corporation	Jammu & Kashmir State	venture of NHPC and Jammu & Kashmir State
Limited (RHPCL)	Power Development	Power Development Corporation Limited
	Corporation Limited	(JKSPDCL). RHPCL is developing Ratle Hydroelectric
	(JKSPDC) (49%)	Project (850 MW) in UT of Jammu & Kashmir.
National High	NHPC Limited, NTPC	NHPTL, incorporated in May, 2009, is a joint
Power Test	Limited, Damodar Valley	venture between five (5) entities viz. NHPC
Laboratory Private	Corporation and Central	Limited, NTPC Limited, Power Grid Corporation of
Limited (NHPTL)	Power Research	India Limited, Damodar Valley Corporation and
	Institute (each having	Central Power Research Institute.
	shareholding of 12.5%)	NHPTL was established to set up an online high
	and Power Grid	power test laboratory for short-circuit test facility
	Corporation of India	in the Country. The laboratory for High Voltage
	Limited (50%)	Transformer (HVTR) at 400 kV level and 765 kV
		level is already operational at Bina, Madhya
		Pradesh.
Loktak	NHPC (74%) and	LDHCL was incorporated in October, 2009 to
Downstream	Government of Manipur	execute Loktak Downstream Hydro-electric
Hydroelectric	(26%)	Project (66 MW) in Noney District of Manipur. The
Corporation		PIB approval is pending for want of consent from
Limited (LDHCL)		Govt. of Manipur.
		The process of initiation of closure of Loktak
		·
		Downstream Hydroelectric Corporation Limited
		(LDHCL) is under progress.

We have the required expertise & experience in the design, development, construction and operation of hydroelectric projects. We execute and manage all aspects of projects, from front-end engineering design to commissioning and operation & maintenance of the project. We have also been engaged as a project developer for certain projects where our scope of work was to design, develop and deliver a hydroelectric power station to a client on an agency basis. We also provide contract-based technical, management advisory and consultancy services to domestic and international clients.



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Based on our audited financial statements, in Fiscals 2022, 2023 and 2024, we generated total income (excluding exceptional items) of Rs. 9335.40 crore, 10150.90 crore and 10024.99 crore respectively.

The company earned a net profit of Rs. Rs 3537.71 crore, 3833.79 crore and 3743.94 crore (excluding OCI) respectively in Fiscals years 2022, 2023 and 2024.

Our operational efficiency has been reflected through high average plant availability for our power stations, which are measured by the Plant Availability Factor (PAF). The average Plant Availability Factor for our power stations for Fiscals 2022, 2023 and 2024 were 88.19%, 88.75% and 77.60% respectively.

These Plant Availability Factors, when are higher than the Normative Plant Availability Factor required under CERC Regulations, entitle us to certain incentive payments, pursuant to the tariff policy for Fiscal 2009-Fiscal 2014, Fiscal 2014-Fiscal 2019, Fiscal 2019-Fiscal 2024 and Fiscal 2024-Fiscal 2029.

We have obtained ISO 45001:2018, ISO 9001:2015, ISO 14001:2015 certifications from Intercert, all of which are valid until 30.06.2026.

In recognition of our performance and our consistent achievement of targets as negotiated under the MoU system of GoI, we enter into MoU with MoP on an annual basis. The GoI has rated our performance as "Excellent" from Fiscal 1995 through to Fiscal 2006, "Very Good" in Fiscal 2007, "Excellent" in Fiscal 2008, "Very Good" in Fiscal 2009, 2010, 2011, 2012 & 2013 "Good" in Fiscal 2014. Performance rating for the Fiscal 2015 & 2016 is "Very Good" for the fiscal year 2017 it is 'Good', for fiscal year 2018 & 2019 it is 'Very Good', for fiscal year 2020 & 2021 it is good and for fiscal year 2022, 2023 and 2024 it is very good. Also, in recognition of our performance, we are designated as a Nav-Ratna public sector undertaking in August 2024.

The President of India and its nominees, before the Initial Public Offer held 100% of the issued and paid-up Equity Share capital of our Company. At present, President of India holds 67.40% of the paid-up Equity Share capital of our Company.

# **Our Competitive Strengths**

We believe that the following are our primary competitive strengths:

# Established track record in implementing hydroelectric projects:

NHPC has wide experience and expertise in implementing projects which provide it significant competitive advantage. It has a strong design and engineering base with in-house expertise in developing good project layout, designing structures, geology, geo-physics, geo-technics, construction and material surveys. Its engineering capabilities range right from the stage of conceptualization till the commissioning of projects.

# Capabilities from concept to commissioning including in-house Design & Engineering:



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NHPC has a competent and committed workforce. Its executives have extensive experience in the industry with capabilities ranging from conceptualization, construction, commissioning and operation of hydro power projects. Their skills, industry knowledge and operating experience provide NHPC with a significant competitive advantage. NHPC also has a full-fledged Design Division dedicated for catering to design and Engineering of its projects. Its in-house design team with extensive experience in hydro sector gives it an edge over other hydro companies.

# **Survey & Investigation, Exploratory Drilling and Preparation of DPR:**

Survey and Investigation is one of the most important aspects of hydropower Project which has direct impact on timely completion of project in a cost effective manner. NHPC has in-house expertise equipped with latest technology/instruments to carryout detailed topographical survey and developing maps. The company has also in-house expertise to carry out exploratory drilling in difficult terrains (mountainous/riverbed) required for sub surface exploration of hydropower projects. Based on investigation reports, NHPC prepares PFR/FR/DPR for obtaining statuary clearances from various scrutiny agencies like CEA/CWC etc.

# **Geological Investigation Capabilities:**

NHPC has a very strong in-house team of experienced geologists, geophysicists and research personnel capable of providing engineering geological and geotechnical solutions for hydropower projects right from inception to commissioning. Entire spectrum of geological, geophysical, geotechnical and construction material investigations as per guidelines of ISRM/BIS which are mandatory for preparation of PFR/FR/DPRs, can be handled by the team. The team also caters to requirements for obtaining mandatory clearances from various Govt. agencies like GSI, CEA, CWC, CSMRS etc. Construction stage geological monitoring and collection of geological data is done continuously which helps in resolving issues during construction in an expeditious manner. The inhouse team also contributes in resolving the issues pertaining to geological/geotechnical aspects during post commissioning stage of the projects and also renders services for resolution of geotechnical issues for various consultancy assignments taken up by NHPC from time to time.

NHPC has a full-fledged Engineering Geophysics unit which is capable of carrying out almost all kinds of geophysical investigations for hydropower projects such as seismic refraction, resistivity imaging, seismic tomography, tunnel seismic prediction, inclinometer survey, blast vibration monitoring, site specific seismic design parameter studies for projects and their clearances from NCSDP etc. For post construction seismic monitoring, Strong Motion Accelerographs (SMAs) are installed at all the operating power stations covering the entire Himalayan belt. A real time Seismic Data Center has also been established at Corporate Office for centralized online monitoring of Seismic Data collected by all accelerographs installed at the Power Stations.

A fully-equipped geotechnical lab is functional within this Division to carry out laboratory rock mechanic tests and petrographic analysis. Moreover, a sophisticated remote sensing lab has also been developed with capabilities to generate topographic survey maps from satellite imagery/DEM and to supplement field geological data in inaccessible areas.



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#### **Extensive Experience in Construction and operation:**

NHPC, over the years, has gained extensive exposure in the construction and operation of hydro projects in remote/ non-penetrative areas, geo-technically sensitive Himalayan terrain. Almost all NHPC projects are situated in remote areas which come with a range of challenges- logistical, climatic and technological. However, with its strong and efficient team of competent and experienced professionals, who have the capability to execute all types and sizes of hydro power projects, NHPC has successfully managed to develop and implement 22 Hydro Power Stations (including two through its subsidiary NHDC), 01 Wind Power Station and 05 Solar Power Stations (including four through its subsidiaries NHDC, BSUL & NHPC REL). The Chamera-II Power station and two projects of our subsidiary NHDC viz., Indira Sagar and Omkareshwar projects have been commissioned ahead of schedule.

#### Strong financial position:

NHPC is a Navratna enterprise with an authorized share capital of Rs. 15000 Crore and an investment base of over Rs. 81600 Crore. The Company has strong Financial Position having highest Credit Rating 'AAA' with 'Stable' outlook, assigned by Domestic Credit Rating Agencies for all listed bonds, outstanding as on 31.12.2024, issued by NHPC Ltd. Further, Moody's has rated NHPC with International Rating 'Baa3' with 'Stable' outlook.

#### **Strong operating performance:**

NHPC has at present 28 Power Stations with an aggregate capacity of 7232.90 MW under operation including 1 Wind Power Project and 5 Solar Power Projects) (out of which 6 Nos. power stations of 1681.70 MW are in JV mode). Thus, NHPC with its fleet of power stations is a flagship company in hydro power sector in India.

#### Strong in-house design and engineering team:

We have an in-house team for project design and our engineering capabilities range from the concept stage to the commissioning of our projects. The team also takes need based support of international and national project consultants. Our Company has in-house expertise in a range of related engineering disciplines, viz. hydrology, electrical, civil, hydro-mechanical and geotechnical design. Our engineers have a rich experience in the design of underground caverns shaft & tunnels and are able to provide solutions for variable and unpredictable complex geological conditions. They also have rich experience in the design of various type of dams such as Concrete dam, Rockfill dam, Concrete face Rockfill dam. Our engineers employ a variety of specialized analysis and design engineering using different computer aided design software. Our engineers' skills are constantly upgraded by adopting best practices and through participating in various national and international conferences.

#### Our Strategy

Our corporate vision is to become "To be a global leading organization for sustainable development of clean power through competent, responsible and innovative values".



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#### The following are our strategies to achieve this vision:

#### Expand our installed capacity through Joint Ventures, MoUs and Acquisitions:

We seek to expand our installed capacity by tapping into new geographic markets where there is significant scope for capacity expansion through conventional and non-conventional sources of energy. Presently, we are engaged in the construction of 3 hydroelectric projects in the state of Himachal Pradesh, Sikkim, Assam and Arunachal Pradesh with aggregate capacity of 5680 MW and 3 nos. HE projects in JV mode viz., 1000 MW Pakal Dul HE Project, 540 MW Kwar HE Project and 624 MW Kiru HE Project in J&K through a subsidiary company M/s CVPPPL.

500 MW Teesta-VI HE Project in Sikkim is being executed through Lanco Teesta Hydro Power Limited (LTHPL) a company for which NCLT has given its approval for acquisition by NHPC on 26.07.2019, and now it is a wholly owned subsidiary of NHPC Limited

Further, NHPC is executing balance work of 120 MW Ranjit Stage-IV HE Project in Sikkim through Jal Power Corporation Limited (JPCL) a 100% subsidiary of NHPC, which NHPC had acquired through NCLT, with an estimate cost of Rs. 1828.11 crore (at completion level).

Besides that, 850 MW Ratle HE Project in UT of Jammu & Kashmir is being executed by Ratle Hydro Power Corporation Ltd (RHPCL), a subsidiary of NHPC.

#### Promote and develop our consulting and advisory services:

NHPC Limited undertakes consultancy assignments to expand its presence across India and neighboring countries. The primary objective is to share its expertise and best practices in the hydropower sector with fellow organizations and stakeholders. These practices include constructing hydroelectric projects in the challenging Himalayan geology and implementing efficient operation and maintenance (O&M) techniques. Such efforts have enabled NHPC to achieve high plant availability, improved efficiency, and extended equipment lifespan across its 24 hydropower stations (including joint ventures), as well as 3 solar and 1 wind power station (including joint ventures). NHPC remains committed to providing advisory services to clients and government entities both domestically and internationally.

#### **Expansion of International activities:**

NHPC Limited intends to continue to expand our international operations and further exploit the potential hydropower opportunities available internationally by leveraging our existing relationships developed through our past international consultancy assignments. Consultancy services rendered to neighboring countries are as under:

- 1. Preparation of Detailed Project Report, Pre-Construction Activities, Design & Engineering during Construction and Commissioning of 720 MW Mangdechhu Hydroelectric Project, Bhutan
- 2. Preparation of Detailed Project Report of 770 MW Chamkharchhu-I Hydroelectric Project, Bhutan.
- 3. Preparation of Detailed Project Report of 2640 MW Kuri Gongri Basin Projects, Bhutan.
- 4. Preparation of Detailed Project Report of 60 MW Kurichu HE Project, Bhutan and Execution of Project on Deposit Work / Turnkey Basis.



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- 5. Consultancy Services for Operation and Maintenance of 1020 MW Tala Hydro Project, Bhutan.
- 6. Preparation of Pre-Feasibility Report of 1200 MW Tamanthi Hydroelectric Project, Myanmaar.
- 7. Additional Investigation and Preparation of Updated DPR of 642 MW Shwezaye Hydroelectric Project, Myanmaar.
- 8. Preparation of Detailed Project Report of 14.1 MW Devighat HE Project, Nepal and Execution of Project on Deposit Work / Turnkey Basis.
- 9. Renovation, Modernization & Upgradation of 2x3.67 MW Varzob-I HEP, Tajikistan.
- 10. Technical Due Diligence of Civil, Electro Mechanical & Hydro Mechanical of 600 MW Shiroro Hydroelectric Power Station, Nigeria.
- 11. Management Contract "To manage day to day activities" of the new Electric Power Utility of The Ministry of Water and Energy of the Federal Democratic Republic of Ethiopia.

NHPC has ventured into Nepal seeking to expand its footprint in the hydropower business in line with GOI directions that CPSEs act in a way to increase their geographic footprint in the neighboring countries of India and that CPSEs should transform to globally respected multinational companies in the long run and be able to generate substantial revenues from their foreign operations.

Accordingly, during the year, NHPC has taken major strides in establishing its business footprint in Nepal.

NHPC is currently engaged in three hydro-electric projects namely West Seti (800 MW), Seti River (SR6) (420 MW) & Phuko Karnali (624 MW) HE Projects in Nepal. In this regard, 02 MoUs (Memorandum of Understanding) have been signed by NHPC, one with IBN (Investment Board Nepal) on 18.08.2022 to develop West Seti & Seti River (SR6) HE Projects and another with VUCL (Vidhyut Utpadan Company Limited) on 31.05.2023 to develop Phukot Karnali HE Project.

As per terms of the MOU, NHPC will review the prior studies / details undertaken i.r.o. the schemes and prepare the DPR for the schemes to confirm the techno economic feasibility. Thereafter, Project Development Agreement is proposed to be signed for implementation of the schemes.

In this regard, subsequent to grant of Survey License, Inception Reports in respect of all the above three Projects stands prepared and submitted by NHPC to the concerned Authority of Nepal. Currently, investigation Works & preparation of DPR (Detailed Project Report) is in progress and likely to be submitted within the timelines of MoUs.

These projects are expected to significantly contribute to Nepal's energy sector and help to meet its growing electricity demand. As far as NHPC's future plans for expanding its international footprint, the company aims to leverage its expertise in hydropower to expand its presence in the global energy market and shall continue exploring opportunities in Nepal and other countries to further its growth and contribute to the renewable energy sector.

#### **Contracts, Project Management and Consultancy Works Business:**

NHPC is a well-established ISO 9001, ISO 14001 and ISO 45001 certified, multi-disciplinary organisation and has acquired sufficient expertise and state of art technology for planning and executing both large and small size Hydro Power Projects. It has the support of highly qualified and experienced professionals in design and engineering, geotechnical engineering, latest range of



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construction and test equipments, technologies to accomplish any hydro power project from concept to commissioning. The technical "know-why and know-how" proficiency and experience of NHPC places it in a leading position to offer a wide range of "World Class" consultancy services from "Concept to Commissioning" in the field of hydro power.

The Consultancy Services Division was set up in 1993 in NHPC to provide the expertise gained in Survey & Investigation, Planning, Design & Engineering, Construction, Operation & Maintenance, Renovation, Modernization & Uprating of hydro power projects and other associated works to clients in public and private sector.

Our clients include central and state government agencies in India including SEBs and PSUs, as well as a number of foreign governments and private sector entities. From a marketing perspective, consultancy contracts also allow us to establish a relationship with potential future clients and, in the case of project feasibility studies, to become involved at an early stage in turnkey projects for which we may later submit bids.

#### **Turnkey Agency Contracts:**

We have undertaken international agency contracts under the direction of GoI. These projects are undertaken in the spirit of cooperation with foreign governments and also to broaden our international experience. The status of various turnkey agency projects undertaken by our consultancy services division is set out below:

Project	Country/State/Union Territory	Installed/	Status
		Proposed Total	
		Capacity (MW)	
Devighat	Nepal	14.10	Commissioned
Kurichhu	Bhutan	60.00	Commissioned
Kalpong	India (Andaman & Nicobar Islands)	5.25	Commissioned
Sippi	India (Arunachal Pradesh)	4.00	Commissioned
Kambang	India (Arunachal Pradesh)	6.00	Commissioned
Total		89.35	

#### **Specialized Government Agency Works**

#### DEEN DAYAL UPADHYAY GRAM JYOTI YOJNA (Erstwhile RGGVY)

NHPC implemented 55 nos. Rural Electrification projects under the X and XI plan scheme of DEEN DAYAL UPADHYAY GRAM JYOTI YOJNA (Erstwhile RGGVY) in various states of India on the basis of fixed agency fees i.e. 09-12% of the cost of the project. Rural electrification projects were allocated to NHPC in 36 districts spread over five states/UTs viz. West Bengal, Bihar, J&K (nowdays UT of J&K and UT of Laddakh), Chhattisgarh and Odisha at an estimated cost of approx. Rs. 2700 crore. All works have been completed in 36 nos. districts.

Major achievements of Rural Electrification works are as under:



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- Electrified 8790 nos. Un-electrified/ De-electrified villages.
- Electrified 19051 nos. Partially electrified villages.
- Provided service connections to 16.56 Lacs BPL families.
- Constructed 11 nos. 66/11 KV new sub-stations in Leh and Kargil.
- Constructed 48 nos. 33/11KV new sub-station.
- Augmented / Up-graded 104 nos. 33/11 KV new sub-stations.

#### Rural Road Projects under Pradhan Mantri Gram Sadak Yojna (PMGSY):

An MOU was signed amongst NHPC; Ministry of Rural Development, Government of India and Government of Bihar for the construction of rural roads in six districts namely Vaishali, Muzaffarpur, Sitamarhi, East Champaran, Sheohar and West Champaran of Bihar under the Pradhan Mantri Gram Sadak Yojna (PMGSY). Under the scheme, NHPC awarded the works for execution of 758 roads spread over 06 districts and having cost of Rs. 1725.65 Crore for execution. Total 757 roads having 3220.93 km length have been completed & contract for balance 01 No. Road has been terminated.

As per the Tripartite Agreement, maintenance of all 758 roads is to be carried out for five (05) years after completion of their construction. Out of 757 roads already completed, maintenance period of five years of 755 roads covering 3216.13 km of road length has been completed. While 02 roads having 4.80 km of road length are under maintenance period.

#### Design and engineering:

The engineering and design of a hydroelectric project requires input from a number of specialist engineering disciplines, particularly, civil and hydro-mechanical design, geological and geotechnical and electrical and mechanical design.

#### Civil and hydro mechanical design:

This aspect of the project includes:

- Planning, layout design studies, estimation of quantities and preparation of chapters of civil and hydro-mechanical components of the projects for Detailed Project Reports (DPR) including review of DPRs prepared by other agencies for projects proposed for execution.
- Planning, co-ordination and evaluation of pre-construction stage investigation works.
- Planning and optimized designs for Civil & hydro-mechanical components associated with hydropower projects from concept to commissioning.
- Hydrological studies to determine power potential as well as its implementation in structural design.
- Assessing of impact of soil erosion and sediment on the proposed hydroelectric projects and development of reservoir operation strategy to manage sediment/flood related problems.
- Framing Technical Specifications for Civil &hydro–mechanical works.
- Minimizing project cost based on detailed design and drawings.
- Preparation of Operation & Maintenance Manuals for Civil & HM Works.
- Provide commissioning and operation guideline for reservoirs, dams, water conductor system and related structures.



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- Providing solutions to the issues related to O&M of Civil/HM structures of Power Stations
- Safety monitoring of structures through instrumentation and Dam Safety Inspection, including analysis/preparation of Reports.
- Providing consulting services to Joint Venture Companies, outside agencies, State /Govt Departments.
- Monitoring and providing technical support to Projects/Power Stations/ Master Control Room (MCR) in mitigating the effect of natural disasters through Early Warning System.

#### **Geological and geotechnical engineering:**

The geotechnical engineering process involves the collection of sufficient qualitative and quantitative geological, geotechnical and construction material information to determine basic design parameters for the major civil structures of the project.

#### **Electromechanical Design:**

This aspect includes:

- Power Potential Studies, Optimization studies and layout design studies for Pre-feasibility, Feasibility report and Detailed project report (DPR) of Hydro Power Projects/Pumped Storage Projects (PSP).
- 2. Planning and preparation of Electromechanical designs for DPRs and coordinating with associate agencies for clearance.
- 3. Planning and optimized designs for Electromechanical Components associated with Hydro Power Projects from concept to commissioning.
- 4. Preparation of technical specifications, drawings and bill of quantities of Electromechanical works for bidding purpose for Hydro Projects.
- 5. Technical evaluation of Tender documents of Hydro/ Solar/ Wind/ PSP.
- 6. Detailed engineering after award of works and providing Electro-mechanical drawings and design support to the Projects under construction.
- 7. Standardization / Updation of technical specification for Electro-mechanical equipment for Power House and switchyard.
- 8. Providing consultancy services to Joint venture companies, outside agencies, State govt. departments.

#### **Automation of stations:**

The operations of all the power stations (except Loktak) are fully automated. These Power Stations are equipped with advanced distributed control systems / SCADA systems. Further, SCADA systems at Loktak Power Station is being undertaken under Renovation and modernization for life extension program of this Power Station. DCS/SCADA system provides for better operation, monitoring and control of the power station.

#### Sale of Energy

Tariff:



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Tariff for each of our hydropower stations are determined by the CERC. A new tariff regulation has been issued by CERC pursuant to notification No.L-1/268/2022/CERC dated March 15, 2024, and relates to the Control Period (CP) from April 1, 2024 to March 31, 2029.

Tariff is determined by reference to AFC, which comprise of Return on Equity, Depreciation, Interest on loan, Interest on working capital and Operation & Maintenance expenses. The AFC is recoverable in the form of energy charges and capacity charges. Recovery of capacity charges depends on the achieved Plant Availability Factor of the generating stations in reference to Normative Annual Plant Availability Factor which has been notified for each project by CERC whereas Energy charge is recoverable based on actual schedule generation.

We are entitled to receive incentives for achieving plant availability factor greater than NAPAF as well as for generating energy in excess of the design energy of the plant @ Rs 1.30/kWh or energy charge rate, whichever is lower.

In addition to above, additional incentive for primary frequency response ranging from 0.3 to 1.0 is also available @3% of capacity charges is also receivable by the generating stations. Further, for ROR Power Plants an incentive of 50 paise/kWh is payable for extra energy scheduled during peak hours.

#### **Power Purchase Agreements:**

The GoI allocates the output of each of our stations among the beneficiary DISCOMs. Each of our power stations has PPAs with its customers. Under the terms of the PPAs, we are obliged to supply electricity to SEBs or their successor entities, private distribution companies and other GoI entities in accordance with the terms of the allocation issued by the GoI from time to time. The power supplied to customers is billed as per tariff determined under tariff regulations issued by CERC from time to time.

The MoUs signed with respective state governments where power station is situated we need to provide 12% of the energy that we generate to the respective state free of cost. In addition to above, as per allocation order issued by MoP after 31.03.2008, 1% additional free power given to home state for local area development fund & home state has to provide matching 1% from their share of 12% free power. The sale of power from various projects is regulated as per allocation of power issued by MoP, GoI.

The term of validity of the PPA is generally for life span of the project i.e. 40 years as per CERC Tariff Regulations, 2024. In some cases, PPA for 5 years or 10 years from the date of the commercial operation of the project have also been signed, provided that such PPAs may be renewed or replaced on such terms and for such further time as the parties may agree. However, the provisions of a PPA continue to operate until such PPA is formally renewed or replaced in case customer continues to get Power from the Projects.

The tariffs charged and the conditions for the supply of energy, as well as the levy of surcharge and rebates are determined according to the tariff regulations issued by the CERC or policies of GoI from time to time. Further, settlement of any disputed current dues is determined according to the directives of the CERC or the GoI as issued from time to time.



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The parties to a PPA are not liable for any claim for loss or damage arising out of failure to carry out the terms of such PPA to the extent that such failure is due to force majeure events such as riot, strike, lock out, fire, explosion, flood, drought, earthquake, war or other forces, accidents etc. beyond the control of either party. Any party claiming the benefits of this provision holds the burden of proving that the event occurred and damage was suffered.

All questions or disputes between parties in connection with a PPA, except the extent of power vested with the respective RPC(s), are settled through arbitration in accordance with the provisions contained in the Electricity Act, 2003 and the Arbitration and Conciliation Act, 1996 as amended and any statutory modifications thereto, in the event such differences cannot be settled through conciliation prior to arbitration. Notwithstanding the existence of any question, dispute & differences referred to arbitration, the parties here to shall continue to perform their respective obligations under this agreement.

Availability of long term PPAs for Power Stations of your Company is the key to its sustainability. Long term PPAs give revenue visibility for the Company and assured rate of return. Company strives for signing of long term PPAs for its Power Stations. NHPC has long term PPAs with beneficiaries for most of its Power Stations.

#### **Power Trading License and Power Trading Business**

As part of Business expansion and Diversification program, Board of Directors of NHPC in its 411<sup>th</sup> Board meeting held during December 2017 had accorded its approval to venture into Power Trading Business. Endeavour of Power Trading Business of the Company is to provide efficient and smart business solution to its clients, viz. Buyers/DICOMs, Generators/Sellers, Utilities etc. In the year 2018-19, NHPC obtained Category-I license from CERC for interstate trading of electricity in whole of India. NHPC is registered at DEEP (Discovery of Efficient Electricity Price) e-bidding portal and has obtained trader membership in Indian Energy Exchange (IEX) & Power Exchange of India Limited (PXIL).

A) 2000 MW Solar Projects Intermediary Scheme: NHPC as an "Intermediary Procurer" had invited bids in 2019-20 for selection of Solar Power Developer (SPDs) for procurement of 2000 MW Solar Power from Solar projects. PPA has been signed with SPDs. Back to back Power Sale Agreements (PSAs) were signed with Madhya Pradesh (1000 MW), Chhattisgarh (400 MW), Punjab (300 MW) and J&K (300 MW) for sale of solar power.

Out of 2000 MW, total 700 MW project has been commissioned and power is being supplied to Punjab, J&K and Madhya Pradesh. Balance capacity is likely to be commissioned in FY 2024-25 & 2025-26. After full commissioning of 2000 MW projects, NHPC shall earn trading margin of Rs 35.00 Cr annually for 25 year in this scheme. During FY 2023-2024, NHPC has traded 960.59 MUs with turnover of Rs.252.48 Crores.

B) 10 GW capacity allotted to NHPC as Renewable Energy Implementing Agency (REIA) for inviting bids for development of RE projects.

MNRE vide OM dated 31.03.2023 has allocated 10 GW to NHPC as "REIA" for inviting bids for selection of SPDs for development of Solar, Wind, Hybrid and FDRE projects during 2023-24.



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NHPC as REIA invited bid for development of 3000 MW Solar projects. Power Sale Agreement have been signed with UPPCL and MSEDCL, Maharashtra. Back to Back PPAs have been signed with successful bidders. Projects are likely to be commissioned in FY 2026-27. NHPC shall earn Trading Margin of Rs 52.35 Crores annually after COD of projects.

LOAs for 960 MW Hybrid RE power and 1400 MW FDRE power under 10 GW REIA scheme has been issued to Successful bidders. Power Sale Agreement is likely to be done shortly with DISCOMs/States.

#### **Payment Security:**

NHPC previously had problems recovering payments from SEBs and other state government entities; however, in 2001, the MoP, and the state entities established a scheme of One Time Settlement. Pursuant to the One Time Settlement, the GoI, on behalf of the central sector power utilities, executed Tripartite Agreements with the RBI and the state governments valid up to 31.10.2016, to effectuate a settlement of overdue payments, by way of tax-free bonds, owned to NHPC by the SEBs or their successor entities or other state government entities with provisions for incentive for future timely payment.

Tripartite Agreements have been extended by GOI, RBI and the States (Except Punjab and Maharashtra) for the period of 10/15 years up to 31.10.2026 and 31.10.2031.

AS per direction of GOI, from 01.08.2019 onwards RLDCs shall schedule power to only those entities who have in place LCs in favour of Central Generating Companies. DISCOMs have been given flexibility to provide LC for one week or pay in advance for scheduling of power for next day in case of acute shortage of funds. This shall ensure discipline in payment by DISCOMs for future energy bills.

Also on 03.06.2022 MoP, GoI has Notified Electricity (Late Payment Surcharge) Rules, 2022. As per these rules DISCOMs have to maintain Payment Security Mechanism in place else power supply to the defaulting DISCOM will be regulated as per the rules. This shall impel discipline in payment by DISCOMs.

#### Status of dues as on 30.09.2024:

As on 30<sup>th</sup> September 2024, total outstanding dues for more than 45 days is Rs. 499 Crore only.

#### **Environmental Compliance and Resettlement & Rehabilitation:**

NHPC, since its inception, is committed to execute and operate projects in environmentally sustainable and socio-economically responsible manner. NHPC has its Corporate Environment Policy which aims at institutionalizing environmental ethics in business activities for equitable growth in terms of economic and social advancement for attaining sustainability in a true sense.

Given these concerns towards environment, all the relevant environmental regulations and guidelines are being duly complied with from planning stage to operation stage of a project. It is also ensured that all requisite Statutory Clearances are accorded prior to start of construction activities of project.

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Environment Clearance is one of such statutory clearances under EIA notification 2006 and its subsequent amendments by MOEF&CC (Government of India), which sets modalities for compliance of environmental safeguard measures based on identification of environmental set-up of project area, likely impacts due to construction of project and their mitigation measures followed by seeking opinion of local people through public consultation process. Environmental Clearance is accorded by MOEF & CC based on the appraisal of proceedings of Public Consultation and finding of EIA & EMP Reports by its Expert Appraisal Committee.

The main Environment Management Plans (EMPs) are listed below:

- Compensatory Afforestation,
- 2. Biodiversity Management,
- 3. Catchment Area Treatment,
- 4. Restoration of Muck Disposal area,
- 5. Restoration of construction areas and guarry sites,
- 6. Public Health Management,
- 7. Disaster Management plan,
- 8. Green Belt Development plan
- 9. Fishery Management Plan
- 10. Environmental Monitoring
- 11. Resettlement and Rehabilitation Plan.

The implementation of EMPs begins with onset of the construction activities of project. The different departments of State Government like Forest Department, Fisheries Department, District Administration, State Pollution Control Board are also associated with the implementation works of EMPs of Project. The compliance report on Environmental aspects is submitted to MOEF&CC biannually and uploaded on the website of NHPC. Moreover, the site inspection is also conducted by representative of MOEF&CC to review the environment safeguard measures.

Besides the compliance of mandatory/statutory requirements, NHPC also undertakes many voluntary activities for improvement of environment in and around its projects such as voluntary afforestation, herbal park development, etc.

NHPC has full-fledge Environment& Diversity Management Division comprising of qualified environment professionals working is to ensure sustainable development of hydropower. NHPC also contributes its inputs/suggestions on draft legislations/guidelines of Government pertaining to environmental matters



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NHPC is sensitive towards needs and aspirations of its project affected families. Consequent upon the promulgation of "The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013", both R&R and land acquisition for projects are being dealt in accordance with the provisions of this Act.

As per the second Schedule of this Act, the elements of Rehabilitation and Resettlement entitlements for all the affected families are mentioned below. Besides, there are other provisions of Infrastructural Amenities as per as per Third Schedule of Act

- 1. Provision of housing units in case of displacement
- 2. Land for Land
- 3. Offer for Developed Land
- 4. Choice of Annuity or Employment
- 5. Subsistence grant for displaced families for a Period of one year
- 6. Transportation cost for displaced families
- 7. Cattle shed/petty shops cost
- 8. One-time grant to artisan, small traders and certain others
- 9. Fishing rights
- 10. One-time Resettlement Allowance
- 11. Stamp duty and registration fee

#### **Corporate Social Responsibility:**

Corporate Social Responsibility (CSR) has been an integral part of NHPC's business philosophy. NHPC is conducting its business in a socially responsible way by maintaining high level of organizational integrity and ethical behavior, in conformity with expected standards of transparency in reporting and disclosing the performance in all spheres of its activities, demonstration of concern for social welfare, adoption of best management practices and effective operational methods to win the trust and confidence of all stakeholders.

NHPC has formulated a CSR & Sustainability Policy and revised it, from time to time, in line with Section 135 of the Companies Act, 2013 and the Companies (Corporate Social Responsibility Policy) Rules, 2014, read with its subsequent amendments. NHPC has strengthened its commitment to CSR in line with Statutory Provisions. NHPC is committed to making significant contributions to the community, environment and society through well-planned CSR interventions.

NHPC's CSR vision is "To contribute to sustainable development and inclusive growth while taking care of People, Planet and organizational goals / growth."



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#### The CSR Policy of NHPC, broadly includes the following:

- An amount specified under sub-section (5) of Section 135 of the Companies Act, 2013, which is
  at present, at least two percent (02%) of the average net profit of the company made during
  the three immediately preceding financial years, is kept as the annual budget for CSR & SD
  works during the year and approved by the Board of Directors.
- Preference to the Local area around NHPC's Projects is given by allocating at least 80% of the Budget amount. However other locations may also be chosen based on the needs and as per the direction of Government of India on National schemes and campaign, wherein about 20% amount of the CSR Budget may be spent, for the larger benefit of society / environment.
- The CSR initiatives includes programs on promoting education, vocational skills, health, sanitation, rural development, women empowerment, environmental up-gradation etc. in accordance with Schedule VII of the Companies Act, 2013. Expenditure on any other activity not in conformity with Schedule VII is not accounted towards CSR expenditure.
- Selection of CSR & Sustainability schemes is made so as to ensure that maximum benefits
  reach the poor / backward & needy sections of the society and contribute to improve the
  quality of environment.
- NHPC is open to joining hands with the other CPSEs in planning, implementing and monitoring
  of Mega-Projects for optimal use of resources, synergy of expertise and capabilities for
  maximizing socio-economic or environmental impact.
- CSR & Sustainability schemes for implementation are identified in consultation/ association
  with various Stakeholders, Administrative Authorities of District/ Sub-division/ Blocks/
  Panchayats etc. in which the NHPC's Units are operating.
- A management structure exists in NHPC for selection, implementation and monitoring of CSR
   & Sustainability schemes/ activities.
- Any amount remaining unspent relating to an ongoing activity shall be transferred within a period of thirty days from the end of the financial year to an unspent Corporate Social Responsibility account in any Scheduled Bank for that financial year. This amount shall be spent in pursuance of its obligation towards the Corporate Social responsibility policy within a period of 03 financial years from the date of such transfer, failing which, the company shall transfer the same to a fund specified in Schedule VII, within a period of 30 days from the date of completion of the third financial year.
- If an unspent amount does not relate to an ongoing project, the referred amount shall be transferred to a Fund specified in Schedule VII, within a period of six months of the expiry of the financial year. The reasons for the non-utilization will be specified in Board's Report.



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 Any surplus arising out of CSR activities shall not form part of the business profit of the Company and shall be ploughed back into the same project or shall be transferred to the Unspent CSR Account and spent in pursuance of CSR policy or transfer such surplus amount to a fund specified in Schedule VII, within a period of six months of the expiry of the financial year.

NHPC has undertaken a number of CSR initiatives for the community living in and around its Projects / Power Stations / Units in the areas of Education, Health, Sanitation, Rural Development, Skill Development, Environment, Women Empowerment, Promotion of Sports etc.

Sector-wise Indicative list of CSR Initiatives undertaken / being undertaken by NHPC is as under:

Sector / Area	Particulars of CSR Initiatives
Education	<ul> <li>Providing support for the setting up of Engineering College.</li> <li>Providing Infrastructural support in Schools etc.</li> <li>Extending better educational facilities to local students through Kendriya Vidyalayas/other School located in NHPC's campus</li> </ul>
Skill Development	<ul> <li>Enhancement of employability of rural youth &amp; women through Skill Development Training and Vocational Training Programs</li> <li>Supporting Infrastructural development and other up-gradation activities in Industrial Training Institutes</li> </ul>
Health	<ul> <li>Organizing medical camps</li> <li>Augmentation of healthcare infrastructure in Distt Hospitals/ PHCs/ CHCs.</li> <li>Extending Medical facilities to locals through NHPC dispensaries</li> <li>Distribution of aids &amp; assistive devices among Divyangjans</li> </ul>
Sanitation/ Drinking Water	<ul> <li>Construction of toilets in Govt. schools/ public places</li> <li>Undertaking various Swachh Bharat Abhiyan activities</li> <li>Providing potable drinking water facility</li> </ul>
Rural Development	<ul> <li>Construction / renovation of footpath/ School/ approach path, roads, drains, rain shelters, community halls, cremation facility etc.</li> <li>Modernisation of Horticulture Nurseries</li> </ul>
Environment	Installation of solar street lights
Women Empowerment	<ul> <li>Vocational Training to women in various areas / courses to generate Self- employment.</li> <li>Livelihood enhancement program for the women.</li> </ul>



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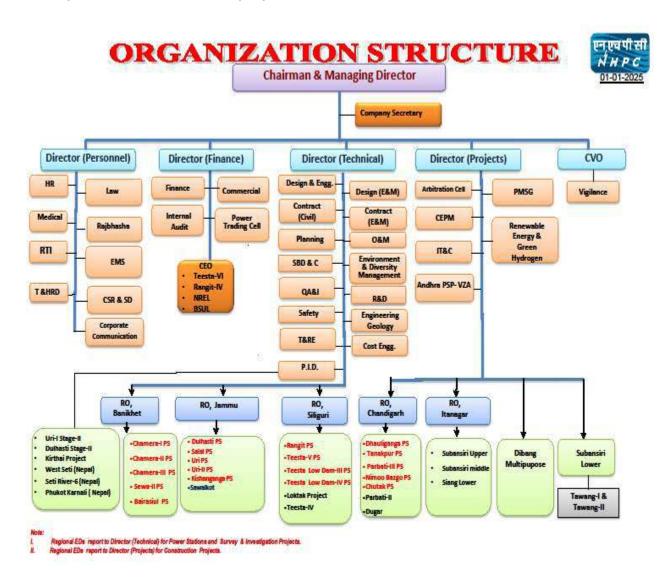
Sports, Art,	Training to promote sports
Culture,	Protection of art and culture
etc.	



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#### (ii) Corporate Structure of the Company



#### (iii) Details of the current directors of the Company

In terms of the Articles of Association of the Company and statutory requirements, the strength of the Board shall not be less than six and not more than fifteen Directors. Provided the number of Independent directors in any case shall not be less than 50% of the actual strength of the Board.

Presently, the Board of NHPC Limited comprises Functional Directors including Chairman and Managing Director (CMD), Government Nominee Director and Independent Directors. As on 30.11.2024, there were 6 Directors, of which four were Functional Directors including Chairman and Managing Director, one Government Nominee Director and one Independent Director.



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### Composition of Board of Directors as on 31.12.2024

S. No.	Name, Qualification, Occupation, Age and DIN	Designation	Date of Joining/	Other Directorships/ Interests	
			Appointment		
1.	Shri Raj Kumar Chaudhary Qualification: Civil Engineering and Advance Diploma in Management. Occupation: Service Age: 59 years DIN: 10198931	Chairman and Managing Director*  Director (Technical)	August 07, 2024 September 18, 2023	i. NHDC Limited- Nominee Director- Chairman  ii. Loktak Downstream Hydroelectric Corporation Limited- Nominee Director- Chairman	
				iii. SJVN Limited – Chairman & Managing Director (Addl. Charge)	
2.	Shri Rajendra Prasad Goyal  Qualification: CMA, M.  Com  Occupation: Service	Director (Finance)	October 01, 2020	i. NHPC Renewable Energy Limited- Nominee Director- Chairman	
	<b>Age:</b> 59 Years <b>DIN:</b> 08645380			ii. Jalpower Corporation Limited-Nominee Director-Chairman	
				iii. Lanco Teesta Hydro Power Limited-Nominee Director-Chairman	
				iv. Bundelkhand Saur Urja Limited- Nominee Director-Chairman	
				v. Chenab Valley Power Projects Limited- Nominee Director	
				vi. Ratle Hydroelectric Power Corporation Limited- Nominee Director	
				vii. Standing Conference of Public Enterprises (SCOPE)- Member	
				viii. National Power Training Institute (NPTI) - Director (Finance)	
3.	Shri Uttam Lal <b>Qualification:</b> Management Graduate in  HR and Bachelor of Law  (HRM)	Director (Personnel)	June 13, 2023	Nil	
	Occupation: Service				



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	Age:58 years			
	<b>DIN:</b> 10194925			
4.	Shri Sanjay Kumar Singh	Director	July 24, 2024	i. NHPC Renewable Energy
	Qualification: B.E. (Civil)	(Projects) &		Limited- Nominee Director
	Occupation: Service	Director		ii. Ratle Hydroelectric Power
	Age: 57 Years	(Technical)#		Corporation Limited-
	<b>DIN:</b> 10718481			Nominee Director
				iii. Lanco Teesta Hydro Power
				Limited- Nominee Director
				iv. Chenab Valley Power
				Projects Limited- Nominee
				Director
5.	Shri Mohammad Afzal	Govt.	December	(i) PTC India Limited-
	<b>Qualification:</b> B.Sc.	Nominee	06, 2022	Nominee Director
	(Electrical Engg.) and M.E.	Director		(ii) SJVN Limited- Nominee
	in Power System Engg.			Director
	Occupation: Service			(iii) Bhakra Beas
	Age: 53 Years			Management Board-
	<b>DIN</b> : 09762315			Nominee Director
6.	Shri Premkumar	Independent	March 10,	NIL
	Goverthanan	Director	2023	
	<b>Qualification:</b> Bachelor's			
	Degree in Economics			
	Occupation: Business			
	Age: 62 years			
	<b>DIN:</b> 10064794			

<sup>\*</sup> Shri Raj Kumar Chaudhary was appointed as Director (Technical) on the Board of NHPC on 18.09.2023 and he ceased to be Director (Technical) w.e.f. 07.08.2024 on his appointment as Chairman & Managing Director (CMD), NHPC.

## iv. Details of change in directors during current financial year and preceding three financial years (i.e. 01.04.2021 to 31.12.2024)

S. No.	Name, Designation and DIN	Date of Joining/Appoin tment	Date of Cessation	Reason
1.	Shri Sanjay Kumar Singh Designation: Additional Charge of Director (Technical) DIN: 10718481	August 08, 2024	Continuing	
2.	Shri Raj Kumar Chaudhary Designation: Chairman & Managing Director DIN: 10198931	August 07, 2024	Continuing	

<sup>\*</sup>Shri Sanjay Kumar Singh is holding additional charge of Director (Technical), NHPC w.e.f. 08.08.2024.



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S. No.	Name, Designation and DIN	Date of Joining/Appoin tment	Date of Cessation	Reason
3.	Shri Sanjay Kumar Singh Designation: Director (Projects) DIN: 10718481	July 24, 2024	Continuing	
4.	Shri Rajendra Prasad Goyal Designation: Additional Charge of Chairman and Managing Director DIN: 08645380	March 01, 2024	August 07, 2024	Shri Raj Kumar Chaudhary appointed as
5.	Shri Raj Kumar Chaudhary Designation: Additional Charge of Director (Projects) DIN: 10198931	January 01, 2024	August 07, 2024	Chairman & Managing Director w.e.f. 07.08.2024
6.	Shri Uttam Lal Designation: Director (Personnel) DIN: 10194925	June 13, 2023	Continuing	
7.	Shri Rajendra Prasad Goyal Designation: Additional Charge of Director (Personnel) DIN: 08645380	March 03, 2023	June 12, 2023	
8.	Shri Premkumar Goverthanan Designation: Independent Director DIN: 10064794	March 10, 2023	Continuing	
9.	Shri Raj Kumar Chaudhary Designation: Director (Technical) DIN: 10198931	September 18, 2023	August 07, 2024	
10.	Shri Biswajit Basu Designation: Additional Charge of Director (Technical) DIN: 09003080	June 01, 2023	September 17, 2023	
11.	Shri Rajeev Kumar Vishnoi Designation: Chairman & Managing Director DIN: 08534217	December 13, 2022	March 01, 2024	Cessation pursuant to MoP Order
12.	Shri Mohammad Afzal Designation: Government Nominee Director DIN: 09762315	December 06, 2022	Continuing	
13.	Shri Yamuna Kumar Chaubey Designation: Additional Charge of Chairman & Managing Director DIN: 08492346	September 01, 2022	December 13, 2022	
14.	Shri Yamuna Kumar Chaubey Designation: Additional Charge of Director (Personnel) DIN: 08492346	March 03, 2022	March 02, 2023	
15.	Sh. Abhay Kumar Singh Additional Charge of Director (Personnel)	December 03, 2021	March 02, 2022	



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S. No.	Name, Designation and DIN	Date of Joining/Appoin tment	Date of Cessation	Reason
	DIN 08646003			
16.	Shri Jiji Joseph Designation : Independent Director DIN: 09415941	December 01, 2021	November 10, 2024	
17.	Prof (Dr.) Rashmi Sharma Rawal Designation: Independent Director DIN: 09410683	November 30, 2021	November 10, 2024	Completion of tenure as per MOP Order
18.	Prof (Dr.) Amit Kansal Designation : Independent Director DIN: 07722428	November 21, 2021	November 10, 2024	
19.	Dr. Uday Sakharam Nirgudkar Designation : Independent Director DIN: 07592413	November 15, 2021	November 08, 2024	
20.	Shri Raghuraj Madhav Rajendran Designation: Government Nominee Director DIN: 07772370	September 16, 2021	December 05, 2022	Withdrawal of Nomination by Appointing Authority
21.	Shri Biswajit Basu Designation : Director (Projects) DIN: 09003080	January 1, 2021	January 01,2024	Cessation due to superannuation
22.	Shri Rajendra Prasad Goyal Designation: Director (Finance) DIN: 08645380	October 1, 2020	Continuing	-
23.	Shri Tanmay Kumar Designation: Government Nominee Director DIN: 02574098	June 11, 2020	September 13, 2021	Withdrawal of Nomination by Appointing Authority
24.	Shri Yamuna Kumar Chaubey Designation: Director (Technical) DIN: 08492346	April 1, 2020	May 31, 2023	Cessation due to superannuation
25.	Sh. Abhay Kumar Singh Chairman & Managing Director. DIN 08646003	Feb 24, 2020	August 31, 2022	Cessation due to superannuation
26.	Shri Nikhil Kumar Jain Designation: Director (Personnel) DIN: 05332456	February 7, 2017	December 02, 2021	Cessation pursuant to MOP Order

### (v) Detail of Auditors of the Issuer

#### **Detail of Auditors of the Issuer**

Name of the Auditor	Address	Auditor Since
M/s S N Dhawan & Co. LLP,	D-74, Malcha Marg,	12.09.2023
Chartered Accountants	Diplomatic Enclave	
	New Delhi - 110021	



NHPC LIMITED (A Government of India Navratna Enterprise)
General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01
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M/s S Jaykishan,	12, Hochi Minh Sarani,	21.09.2024
Chartered Accountants	artered Accountants Suite No 2D,2E,2F, 2nd Floor,	
	Kolkata – 700071	
M/s Dharam Raj & Co.	Sunil Choudhary House, Ambika Vihar,	21.09.2024
Chartered Accountants	Kunjwani Bypas, Post Office Gangyal	
	Jammu - 180010	

### Details of change in auditor for preceding three financial years and current financial year

SI.	Name of the	Address	Date of	Date of	Date of
No.	auditor		appointment	cessation, if applicable	resignation, if applicable
1	M/s S. Jaykrishan	12, Hochi Minh Sarani, Suite No 2D,2E,2F, 2nd Floor, Kolkata – 700071	21.09.2024	NA	
2.	M/s Dharm Raj & Co.	Sunil Choudhary House, Ambika Vihar, Kunjwani Bypas, Post Office Gangyal Jammu - 180010	21.09.2024	NA	
3	M/s S N Dhawan & Co. LLP	D-74, Malcha Marg, Diplomatic Enclave, New Delhi - 110021	Sep 12, 2023	NA	NA
4	M/s Chaturvedi & Co. LLP	60, Bentinck Street, Kolkata-700069	19.08.2021	28.08.2024	NA
5	M/s P C Bindal & Co.	Krishen Niwas, House No. 153, Rajbagh, Srinagar- 190001	19.08.2021	28.08.2024	NA
6	M/s K G Somani & Co. LLP	3/15, 4th Floor, Asaf Ali Road, Near Delite Cinema, New Delhi- 110002	Aug 07, 2020	Sep 11, 2023	NA
7	M/s Lodha & Co.	14 Government Place East, Kolkata- 700069	Jul 19, 2018	Aug 18, 2021	NA
8	M/s Arora Vohra & Co.	Chaitanya Complex, Prem Bhawan, Residency Road, Jammu Tawi-180001, Jammu	Jul 12, 2017	Aug 18, 2021	NA



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#### (vii) MANAGEMENT'S PERCEPTION OF RISK FACTORS

#### **Undertaking by NHPC Limited**

Investors are advised to read the risk factors carefully before taking an investment decision in this issue. For taking an investment decision, investors must rely on their own examination of NHPC Limited and the offer including the risks involved. The securities have not been recommended or approved by the any regulatory authority in India, including the Securities and Exchange Board of India (SEBI) nor does SEBI guarantee the accuracy or adequacy of this document. Specific attention of investors is invited to the statement of 'Risk factors' given below.

NHPC Limited, having made all reasonable inquiries, accepts responsibility for, and confirms that this Offer Document contains all information with regard to NHPC Limited and the issue, that the information contained in the offer document is true and correct in all material aspects and is not misleading in any material respect, that the opinions and intentions expressed herein are honestly held and that there are no other facts, the omission of which make this document as a whole or any of such information or the expression of any such opinions or intentions misleading in any material respect.

The issuer has no side letter with any debt securities holder except the one(s) disclosed in the offer document/placement document. Any covenants later added shall be disclosed on the stock exchange website where the debt is listed.

You should carefully consider all the information in this Offer Letter, including the risks and uncertainties described below before making an investment in the Debentures. Additional risks and uncertainties not known to us or that we currently believe to be immaterial may also have an adverse effect on our business, financial condition and prospects. If any of the following or any other risks actually occur, our business, financial condition and prospects may be adversely affected and the price and value of your investment in the Debentures could decline such that you may lose all or part of your investment.

#### **Internal Risk Factors**

1. We have contingent liabilities that we have not provided for, which if materialise, may adversely affect our financial condition.

Our total contingent liabilities that have not been provided for as of Mar 31, 2024 were Rs. 9265.46 crore. The details are as follows:

(Rs. in crore)

Particulars	Amount
Capital Works	7643.84
Land Compensation Cases	153.86
Disputed Income Tax, Sales Tax and Service Tax Demands and others	1467.76
Total	9265.46

<sup>&</sup>quot;The above contingent liabilities do not include contingent liabilities on account of pending cases in respect of service matters and others where the amount cannot be quantified."



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In the event that any of these contingent liabilities materialize, the same shall be recovered from beneficiaries through Tariff, if allowed by the CERC as per its extant regulations. However, in case of disallowance by the CERC, our financial condition may be adversely affected.

2. The construction and operation of hydroelectric projects has faced opposition from local communities and other parties, including in the form of litigation instituted against our Company and Subsidiary and we may continue to face such opposition in the future.

The construction and operation of hydroelectric projects has faced opposition from local communities where these projects are located and from special interest groups. We as well as our subsidiaries have encountered opposition to the construction or operation of our projects in the past and we cannot assure you that we will not encounter such opposition in the future. For instance, Subansiri Lower Hydroelectric Project which has been severely affected due to intermittent law and order problem, strike/agitation called by various local groups and construction activities of the project was stopped with effect from December 16, 2011, however now with the order of Hon'ble National Green Tribunal dated 31.07.2019 construction work has been resumed at project site.

In general, we are more at risk from opposition to hydroelectric projects that require the construction of storage facilities because construction of such facilities involves the inundation of surrounding land. The resettlement and rehabilitation program for PAPs is developed on a project by project basis and is included in our budget for each project. Whilst we have set up an institutional framework to implement our resettlement and rehabilitation policy, the government of the State in which the project is located is ultimately responsible for disbursing compensation provided by us in respect of the PAPs. Significant opposition by local communities, special interest groups and other parties to the construction of our projects, including by way of litigation initiated against our Company and our Subsidiary, may adversely affect our reputation and financial condition.

3. The development of our projects may be subject to unexpected complexities and delays, which may cause the actual costs of developing projects to differ significantly from our estimates.

Our decision to develop or modify a project is typically based on the results of a feasibility study, which estimates the expected project costs. However, there are a number of uncertainties inherent in the development and construction of any hydroelectric project, including but not limited to:

- Availability of funds to finance the project and undertake construction and development activities;
- Costs, delays or difficulties in the acquisition of land and associated resettlement and rehabilitation issues;
- Availability and cost of skilled labour, power and transport facilities;
- Difficulties associated with accurately anticipating geological, hydrological and climatic conditions;
- Delay or failure to obtain necessary environmental and other governmental clearances, including those relating to financing of our projects;
- Interruptions or delays caused by project-affected persons, special interest groups or labour unions or local communities;
- Disruptions caused by natural disasters such as earthquakes, landslides or floods, accidents, explosions, fires, or the breakdown, failure or substandard performance of equipment due to



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improper installation or operation; and

 Non-viability of a project or shift in the location of a project on account of techo-feasibility reasons or otherwise.

In addition, the costs, timing and complexities of project development and construction can increase because of the remote location of many of our hydroelectric project sites. Specifically, such uncertainties may cause delays, cancellations or modifications in the scope or schedule of our incomplete projects or projects included in our future plans, which may adversely affect our predicted cash flow position, revenues and earnings. Due to the possibility of cancellations or adjustments in project scope, we cannot predict with certainty when, if or to what extent or at what cost a project currently under development or a planned future project will be completed.

In particular, the MoEF has decided that since North Sikkim is an ecologically sensitive and geologically unstable area for undertaking the major projects, therefore the projects above the Chungthang area should not be considered for the construction of dams and large scale development activities.

Furthermore, any delays associated with the commissioning of our projects that are inter-dependent on other projects for a variety of reasons including water supply and tailrace discharge may lead to disruptions in the dependent project including reduction in generation capacity. In particular, we believe that the delay in the commissioning of the Parbati II project resulted in a reduction in the generation capacity of Parbati III project of energy since the Parbati III project is dependent upon the tailrace discharge from the Parbati II project which may result in a material adverse effect on our business and financial condition.

If our projects incur cost overruns above sanctioned estimates, the additional costs incurred require approval from the CERC for reimbursement. In cases where such approval is not granted, we bear the additional costs. Further, any cancellation, delay in execution or adjustment in the scope of a project may result in our failure to receive, on a timely basis or at all, the payments due to us for a project. Any delay or default in payment for incomplete projects may result in higher costs, lower return on capital or reduced earnings, and may require us to absorb unrecompensed costs or pay penalties for delay.

4. Our projects typically require a long gestation period and substantial capital outlay before we realise benefits or returns on investments.

Due to the nature of our business, our projects typically require a long gestation period and substantial capital outlays before completion or before positive cash flows can be generated. The time and costs required in completing a project may escalate due to many factors. In addition, failure to complete a project development, or failure to complete a project according to its original specifications or schedule, may give rise to potential liabilities and, as a result, our returns on investments may be lower than originally expected.

5. Our expansion plans require significant capital expenditures and if we are unable to obtain necessary funds on acceptable terms, our business or expansion plans may be adversely affected.

We will require significant additional capital to finance our business plan, in particular, our capacity



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expansion plan. In FY 2023-24, we have incurred an expenditure of Rs. 8652 crore on the CAPEX plan on consolidated basis and further in FY 2024-25, we have a target of Rs. 11,762 crore on consolidated basis for our Company. Our ability to finance our capital expenditure plans is subject to a number of factors, some of which are beyond our control, including tariff regulations, our results of operations, general economic and capital market conditions, borrowing or lending restrictions, if any, imposed by state governments, the GoI and the Reserve Bank of India ("RBI"), our ability to obtain financing on acceptable terms, and the amount of dividends required to be paid to the GoI and our public shareholders. In addition, in the past some lenders have not disbursed funds to us when scheduled to do so. Also, adverse developments in the credit markets may significantly increase our debt service costs and the overall cost of our funds. We cannot assure you that debt or equity financing or our internal accruals will be available or sufficient to meet our capital expenditure requirements. This may, in turn, adversely affect the implementation of our current projects or future business plans.

6. The majority of our revenues are derived from sales of power to the state electricity entities / Discoms, as per the directives of the GoI, and we cannot assure you that the state electricity entities will always be able to secure their payments to us.

In Fiscal 2023-24 we derived Rs. 7957.43 crore revenue from the sale of energy. We supply energy to SEBs and their successor entities, pursuant to long-term power purchase agreements. We are obliged to supply power to State electricity entities, including their successors and unbundled entities, in accordance with the terms of the allocation letters issued by the GoI and the terms of power purchase agreements ("PPAs") entered into with these entities and the GoI. Pursuant to Tripartite Agreements entered into among the GoI, the RBI and respective state governments, our billings to the SEBs are currently secured through letters of credit. In addition, we can secure payment by regulating the power supply to a defaulting entity. Further direct recovery from the GoI payments that are funded from central plan assistance given to the relevant State are possible under Tripartite Agreements that were valid until 31<sup>st</sup> October 2016. Tripartite Agreements have further extended by GOI, RBI and the States (except Punjab) for the period of 10/15 years up to 31.10.2026 and 31.10.2031.

On 03.06.2022 MoP, GoI has Notified Electricity (Late Payment Surcharge) Rules, 2022. As per these rules DISCOMs have to maintain Payment Security Mechanism (PSM) in place in terms of LC or advance payment for supply of power to them. If DISCOM delays payment of dues for more than 45 days from date of presentation of bill, LPS @ base rate (MCLR of SBI + 5%) per month on dues shall be levied. For further delay in payment of dues LPS shall be increased by 0.5% every successive month till 6 months with ceiling of 3%.

In case of non-payment of dues by the default trigger date (i.e. 75<sup>th</sup> day after presentation of bill) and non-availability of LC, 25 % power supply to the defaulting DISCOM shall be regulated and also short term access for sale & purchase of electricity including the purchase of power in the power exchange shall be regulated entirely.

If the distribution licensee does not establish payment security mechanism or continues to default in payment of outstanding dues for a further period of thirty days then the generating company shall be entitled to sell 100% of the contracted power through Power Exchanges.



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Further, if even one month after the regulation of the short-term access i.e. if the dues have remained unpaid for three and a half months, apart from the regulation of the short-term access in its entirety, the long and medium-term access shall be regulated by 10%.

Thus we may say that realization of dues from beneficiary / DISCOMs are quite secure, however non-liquidation of dues for whatsoever reason, may adversely affect our financial position.

7. Any future changes to CERC's tariff regulations may adversely affect our cash flow and results of operations.

The tariff norms and regulations have been evolving and may be subject to further change. They are subject to revision by the CERC and may be revised by it during the term of the respective PPAs. Any adverse changes in tariff norms or their interpretation by the CERC, judgments of the Appellate Tribunal for Electricity or the Supreme Court, or notifications by Ministry of Power or respective state governments relating to issues that affect hydropower generation, may limit our ability to recover payments due to us or the prices that we can charge for our hydropower and may have an adverse effect on our results of operations and cash flow from operations.

8. Our long-term agreements entered into with state electricity entities expose us to certain risks as we do not have the flexibility to modify such contracts to reflect changes in our business circumstances or to enter into agreements with other parties at higher prices, should the market price for energy rise.

We derive a substantial portion of our revenues from PPAs entered with state electricity entities for a period of 40 years/35 years/10 years from the date of commercial operation of the last unit or balance normative life of power station whichever is earlier. The provision of these PPA's continue to operate until such agreements are formally renewed or replaced with mutual consent. Our Project specific tariff is not indicated in our PPA's and is decided by CERC. Such arrangements may restrict our operational and financial flexibility and restrict our ability to grow our revenues from existing businesses. For example, business circumstances may materially change over the life of one or more of our contracts and we may not have the ability to modify our contracts to reflect these changes. Although long term PPAs assume the certainty of revenue stream, however, being committed under the contracts may restrict our ability to implement changes in our business plan or to enter into agreements with other parties at higher prices as and when the market price for energy rise. This limits our business flexibility, exposes us to an increased risk of unforeseen business and industry changes and may have an adverse effect on our business, prospects, financial condition and results of operations.

Given that our revenue structure under each contract is set over the life of the contract (and fluctuates subject to the adjustment mechanisms contained in each such contract), our profitability is largely a function of how effectively we are able to manage our costs during the terms of our contracts. If we are unable to effectively manage costs, our business, prospects, financial condition and results of operations may be adversely affected.



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Our future success will depend in part on our ability to respond to technological advances and emerging hydropower generation industry standards and practices in a cost-effective and timely manner. The development and implementation of such technology entails technical and business risks. We cannot assure you that we will successfully implement new technologies effectively or adapt our processing systems to customer requirements or emerging industry standards. If we are unable, for technical, financial, legal or other reasons, to adapt in a timely manner to changing market conditions, customer requirements or technological changes, our business, prospects, financial performance and results of operation may be adversely affected.

## 9. The Electricity Act, 2003, Hydro Power Policy 2008 and Mega Power Policy have introduced measures that may result in increased competition for us.

The statutory and regulatory framework for the Indian power sector generally, and the hydropower sector specifically, has changed significantly in recent years and there are likely to be more changes in the next few years. Changes in tariff policy based on the CERC Approach Paper and unbundling of the SEBs and consequent restructuring of companies in the power sector, as discussed in the risk factors above, open access and parallel distribution, and liberalised licensing requirements for, and tax incentives applicable to, companies in the hydropower sector, may provide opportunities for increased private sector involvement in power generation. For instance, the Electricity Act, 2003, removes licensing requirements for thermal generators, provides for open access to transmission and distribution networks and removes restrictions on the right to build captive generation plants. Specifically, the open access reforms, which will enable generators to sell their output directly to distribution companies, and ultimately, directly to consumers, may increase the financial viability of private investment in power generation. A key objective of the Hydro Power Policy 2008, is to encourage and increase private investment in the development of hydropower through providing financial benefits. The Hydro Power Policy 2008 also seeks to encourage joint ventures with private developers and the use of an independent power producer ("IPP") model and promote power trading and speeding up clearance procedures.

The threshold limit to obtain mega power project status is 500 MW for hydropower projects. This threshold has been reduced to 350 MW for projects located in Jammu & Kashmir, Sikkim and the North Eastern States. The intention of this policy is to accelerate the rate of capacity addition in the power sector by providing major fiscal benefits of mega projects and thereby lowering the cost of power. However as per the decision of cabinet meeting held on July 19, 2012 the benefits of custom duty and Special additional duty etc. on mega power projects will become inapplicable for new projects.

Govt. of India vide Office Memo F.No.15/2/2016-H-I (Pt.) dt. 08-Mar-2019 approved following measures to promote Hydro Power Sector.

- Large Hydropower Projects are declared as Renewable Energy source.
- Hydropower Purchase Obligation (HPO) is notified as separate entity within Non-Solar Renewable Purchase Obligation (RPO).
- Increase of project life to 40 years, increasing debt repayment period to 18 years and introducing escalating tariff of 2% for bringing down hydropower tariff.



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- ➤ Budgetary support for Flood Moderation for storage HEPs has been set up vide Office Memo No.15/2/2016-H.I(Pt.)(230620) dated 28-Sep-2021.
- Budgetary support to cost of Enabling Infrastructure i.e. roads / bridges has been set up vide Office Memo No.15/2/2016-H.I(Pt.)(230620) dated 28-Sep-2021.

Large Indian businesses that already have a presence in the Indian power sector, specifically in captive power generation, may seek to expand their operations in the sector. The power sector in India may also attract increased investment from international companies with greater resources and assets than us and which may be able to achieve better economies of scale allowing them to bid profitably at more competitive rates. In addition, there may be increased competition from Central and State power utilities. This competition may result in a material adverse effect on our business, prospects and financial condition.

## 10.Our generation capacity is subject to substantial variations in water flow due to climatic conditions, which may cause significant fluctuations in our revenue and profits.

The amount of power generated by hydropower systems is dependent on available water flow. There may be significant fluctuations in our revenues and cash flows due to variations in water flow from season to season, and from year to year, depending on factors such as rainfall, snowfall, snowmelt, or other seasonal or climatic conditions, and the carrying capacity of the river.

Our operating results have historically been more favorable during the monsoon season of June through September. Substantial rainfall during these months generally leads to higher generation at our power stations because a greater amount of water is available. Our operating results have historically been less favorable during the remainder of the year when there is less water available.

Further, with respect to our projects under construction and our future projects, while we select our sites on the basis of output projections, there can be no assurance that the water flows will be consistent with our projections, or that the water flow required to generate the projected outputs will be sustained after construction of the projects is completed. Similarly, there can be no assurance that material hydrological events will not impact the conditions that currently exist at our project sites. Accordingly, adverse hydrological conditions, whether seasonal or for an extended period of time, that result in inadequate or inconsistent water flow may render our hydroelectric power stations incapable of generating energy in accordance with our current estimates, which may adversely affect our business condition in the future or may make it difficult for us to recover costs already expended on any affected projects currently under development.

## 11.We are dependent on various contractors or specialist agencies to construct and develop our projects or to supply materials or equipment required in connection with our projects.

We rely on third party contractors for the construction and development of our projects. Accordingly, the timing and quality of construction of our projects depends on the availability and skill of these contractors. We also rely on third party suppliers to provide us with many of the materials we use, such as cement and steel. We do not have direct control over the quality of materials supplied by such suppliers. Therefore, we are exposed to risks relating to the quality and availability of such products.



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In our business, we also rely on complex machinery built by third parties, which may be susceptible to malfunction. This is particularly true in the current industry environment, which involves rapid technological developments and often involves the installation of newly developed equipment that has not been extensively field-tested. Although, in certain cases, manufacturers are required to compensate us for certain equipment failures and defects, such arrangements are subject to ceilings and may not fully compensate us for the damage that we may suffer as a result of equipment failures and defects, force majeure conditions or against any penalties we may consequently become liable to pay under our agreements with our customers.

In addition, our contracts with third party suppliers or contractors do not generally cover indirect losses such as loss of profits or business interruption. There can be no assurance that any natural disasters, accidents or malfunctions involving our assets will not have an adverse effect on our business, prospects, financial condition and results of operations. Further, although we believe that our relationships with our contractors and suppliers are cordial, we cannot assure you that such contractors and suppliers will continue to be available at reasonable rates and in the areas in which we conduct our operations. If some of these third parties do not complete our orders satisfactorily or within the stipulated time, our reputation and financial condition may be adversely affected.

#### 12. We may not have sufficient insurance coverage to cover all possible economic losses.

The operation of our assets may be disrupted for reasons beyond our control, including, but not limited to the factors stated in the risk factors in this section. During the construction phase, we rely on insurance coverage provided by our contractors to insure against damage and loss to our hydroelectric projects. Further, we take, through our contractors, third party insurance against risks associated with our assets and infrastructure that are ancillary to our stations, such as roads, administration buildings or housing provided to on-site workers. On commissioning, the power projects get covered under Mega Risk Policy and CPM Policy for losses under fire and its allied perils including terrorism and business interruption losses arising due to such damage. In addition to the above, we maintain a group personal accident policy, group insurance for house building advance and group insurance in lieu of an employee deposit linked insurance scheme, for all of our employees.

Although our insurance coverage and cash flows have been adequate to provide for losses in the past, future losses from such risks may exceed our insurance coverage limits and to that extent, any significant losses from such risks may have an adverse effect on our financial condition.

### 13. The risk of environmental damage may force us to restrict the scope of our projects or incur substantial compliance or restorative costs.

Certain environmental organisations have expressed opposition to hydropower stations based on the allegation that they cause loss of habitat for, or destruction of, marine life and have adverse effects on waterways. In addition, dams create large reservoirs over what used to be dry land, which may also result in destruction of wildlife habitats, the need for resettlement of resident populations or urban centers, increased sediment in rivers and the production of methane from submerged forests. Due to these factors, environmental regulators may impose restrictions on our operations that would limit



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our ability to generate revenues. We may also be subject to significant financial penalties for any environmental damage caused. Financial losses and liabilities as a result of increased compliance costs or due to environmental damage may affect our reputation and financial condition.

Specifically, the nature of our business requires us to handle and transport certain highly inflammable and explosive materials. Whilst the handling and transport of such hazardous materials is subject to statutorily provided safety and environmental requirements and standards, such materials may, if improperly handled or subjected to unsuitable conditions, hurt our employees or other persons, cause damage to our properties and harm the environment. This may result in disruption in our operations, subject us to regulatory proceedings or litigation, and impose significant restorative costs and liabilities, which may adversely affect our reputation and financial condition.

### 14. We may be impacted by disputes concerning water usage and management at a local, state or international level.

India is party to a number of international agreements that seek to promote long-term holistic water management across international boundaries, including a water-sharing treaty between India and Bangladesh on the River Ganges, the Indus Water Treaty between India and Pakistan and several treaties between India and Nepal. In addition, there are several Indian Inter-State water-sharing agreements in relation to sharing costs towards water and irrigation. However, sovereignty over water flows is hard to define and enforce, even though agreements between riparian States or regions have been reached.

For instance, the International Court of Arbitration issued the final award in respect of the dispute between Pakistan and India under Indus Water Treaty regarding diversion from the Kishanganga/Neelam River for power generation by Kishanganga HE Project. In the final award it was upheld that India shall maintain a minimum flow of 9 cumecs in the Kishanganga/Neelam river at all times below the KHEP and when the daily average flow upstream of KHEP does not meets the 9 cumecs level, 100% of the daily average flow upstream of KHEP shall be released into the Kishanganga/Neelam river below the KHEP. Further after 7 years of diversion of water from Kishanganga/Neelam River either party may seek reconsideration of the minimum flow through the Permanent Indus Commission and the mechanisms of the treaty.

Our business and our future financial performance may be adversely affected should our projects or the watercourses on which our projects are located, become the subject of disputes relating to water usage at a local, state or international level.

## 15. We have borrowings, the repayment of which, if accelerated, may have an adverse impact on our business and results of operations.

Our ability to meet our debt service obligations and to repay our outstanding borrowings will depend primarily upon the cash flow produced by our business. If we fail to meet our debt service obligations, our lenders may declare us in default under the terms of our borrowings and accelerate the maturity of our obligations. We cannot assure you that, in the event of any such acceleration, we would have sufficient resources to repay these borrowings and maintain the operations of our facilities without disruption. Accordingly, any such acceleration may have an adverse effect on our



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cash flows, business and results of operations.

### 16.Our indebtedness and the conditions and restrictions imposed by our financing arrangements may adversely affect our ability to conduct our business and operations.

There are restrictive covenants in the agreements we have entered into with certain banks and financial institutions for our short-term borrowings, medium-term borrowings and bond trust deeds. These covenants typically require us to inform lenders prior to issuing new shares, incurring further debt, creating further encumbrances on our assets and undertaking guarantee obligations. In addition, some of our loan agreements contain financial covenants that require us to maintain, among other things, a specified debt to net worth ratio and an interest-coverage-ratio.

We cannot assure you that our business will generate sufficient cash to enable us to service our debt, comply with our covenants or to fund our other liquidity needs. We cannot assure you that we will be able to refinance any of our debt on commercially reasonable terms or at all.

### 17.Our results of operations may be adversely affected by strikes, work stoppages or increased wage demands by our employees or any other kind of disputes with our employees.

There have been no strikes in our Company leading to material loss of generation or disruption of work during the last five years. However, there can be no assurance that we will not in the future experience disruptions to our operations due to disputes or other problems with our work force, which may adversely affect our business and results of operations. Further, efforts by labour unions to organise our employees may divert management's attention and increase operating expenses.

We enter into contracts with independent contractors to complete specified assignments and these contractors are required to source the labour necessary to complete such assignments. Even though we do not engage these laborers directly, should our contractors default on wage payments, we may be held responsible under Indian law for wage payments to laborers engaged by such contractors. Any requirement to fund such payments may adversely affect our financial condition. Further, pursuant to the provisions of the Contract Labour (Regulation and Abolition) Act, 1970, we may be required to absorb a portion of our contract laborers as our employees. Any further order from a court or any regulatory authority may adversely affect our business and financial condition.

# 18. We currently engage in foreign currency borrowing and are likely to continue to do so in the future, which will expose us to fluctuations in foreign exchange rates, which may adversely affect our financial condition.

Our foreign currency borrowings is exposed to fluctuations in foreign exchange rates. We may continue to borrow foreign currency in the future, which will further expose us to fluctuations in foreign currency rates. Volatility in foreign exchange rates may adversely affect our business and financial performance.

19. Our success depends in large part upon our management team and skilled personnel and our ability to attract and retain such persons.



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Our future performance depends on the continued service of our management team and skilled personnel. We also face a continuous challenge to recruit and retain a sufficient number of suitably skilled personnel, particularly as we continue to grow. Although we have a retention policy in place, there is significant competition for managers and other skilled personnel in our industry, and it may be difficult to attract and retain the personnel we need in the future. The loss of key personnel may have an adverse effect on our business, results of operations, financial condition and ability to grow.

## 20. A major fraud by third parties or our own employees or lapses in our control systems could adversely impact our business, prospects, results of operations and financial condition.

We are vulnerable to risk arising from the failure of third parties, such as contractors implementing projects and our other contractors, or our own employees to adhere to approved procedures and system controls, including accounting and data protection procedures. However, we implement certain policies and procedures to minimize risks associated with internal controls and risk management, including constitution of committees of our Board and divisions within the Company for such purpose, as well as whistle blower policies, periodic internal and external audits. Failure to prevent or mitigate fraud or breaches in security may adversely affect our reputation, business, prospects, results of operations and financial condition.

#### 21. Our business may be adversely affected by future regulatory changes.

We are subject to the corporate, taxation and other laws in effect in India which require continued monitoring and compliances. The introduction of additional government control or newly implemented laws and regulations governing the electricity sector or power generation may result in a material adverse effect on our business, results of operations and financial condition and our future expansion plans in India. In particular, decisions taken by regulators concerning economic policies or goals that are inconsistent with our interests, could adversely affect our results of operations. While we will take adequate measures, we cannot assure you that we will be able to timely adapt to new laws, regulations or policies that may come into effect from time to time with respect to the electricity sector or power generation specifically and regulatory regime in general. These laws and regulations and the way in which they are implemented and enforced may change from time to time and there can be no assurance that future legislative or regulatory changes will not have an adverse effect on our business, results of operations and financial condition.

### 22. The progress of one of project Subansiri Lower H.E. Project was stalled due to agitation by locals and our accounting treatment in respect the cost incurred by the Company in the said project.

Construction activities at site of Subansiri Lower Project was stalled due to protest of anti-dam activists w.e.f. 16.12.2011, however with the order of NGT dated 31.07.2019, there is no hurdle in the construction work now and construction activities have resumed.

The interrupted work of Subansiri Lower falls under the uncontrollable factor as defined in CERC Tariff Regulation 14-19 and therefore the company has adopted the concept of Guidance Note issued by the Institute of Chartered Accountant of India (ICAI) on 18.02.2015 on Accounting for Rate Regulated Activities. With effect from FY 2016-17, such rate regulated items are to be accounted for as per IND AS 114-Regulatory Deferral Accounts. IND AS 114 allows an entity to continue to apply



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previous GAAP accounting policies for the recognition, measurement, impairment and derecognition of regulatory deferral account balances. IND AS 114 further provides that for this purpose, Guidance Note of ICAI on Accounting for Rate Regulated Activities shall be considered as the previous GAAP.

#### **External Risk Factors**

#### 23. A slowdown in economic growth in India could cause our business to be adversely affected.

Our results of operations are significantly affected by factors influencing the Indian economy and the global economy in general. Any slowdown in economic growth in India could adversely affect us, including our ability to grow our project portfolio and our ability to implement our strategy. Any such slowdown could adversely affect our business, prospects, results of operations and financial condition. For example, Due to the recent lock down declared by Central Government on account of COVID Pandemic, Construction activities at sites of two projects i.e. Subansiri and Parbati II projects remained suspended from March 23, 2020 till April 22, 2020.

## 24. Political instability or changes in GoI policies could adversely affect economic conditions in India generally, and consequently, our business in particular.

We are incorporated in India, derive our revenues from operations in India and all of our assets are located in India. Consequently, our performance may be affected by interest rates, government policies, taxation, social and ethnic instability and other political and economic developments affecting India.

GoI has traditionally exercised and continues to exercise a significant influence over many aspects of the economy. Since 1991, successive governments have pursued policies of economic and power sector liberalization and deregulation and encouraged infrastructure projects. The present government has announced its general intention to continue India's current economic liberalization and deregulation policies. However, the rate of economic liberalization could change and there can be no assurance that such policies will be continued. A significant change in GoI's policies in the future, particularly in respect of the banking and finance industry and the infrastructure sector, could affect business and economic conditions in India. This could also adversely affect our business, prospects, results of operations and financial condition.

### 25.Occurrence of natural calamities could have a negative impact on the Indian economy and could cause our business to be adversely affected.

Time and cost overruns is a major concern in the construction of hydro-electric projects. Most of the hydro-electric projects are located in hilly terrain and are prone to devastating natural calamities like landslides, hill slope collapses, roadblocks, flood, cloud burst etc. These calamities cause severe setbacks to construction schedule. Further, in-spite of extensive survey and investigation, geological uncertainties have to be tackled, especially in long tunnels such as Head Race Tunnel. NHPC, with its rich experience and expertise coupled with state-of-the-art technology, has overcome such surprises many times in the past. However, these are common and unpredictable geological uncertainties,



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which may result in time and cost over-run.

### 26. If regional hostilities, terrorist attacks or social unrest in India increases, our business could be adversely affected.

India has from time to time experienced social and civil unrest and hostilities within itself and with neighboring countries. India has also experienced terrorist attacks in some parts of the country. These hostilities and tensions and/or the occurrence of terrorist attacks have the potential to cause political or economic instability in India and adversely affect our business and future financial performance. Further, India has also experienced social unrest in some parts of the country. If such tensions occur in other parts of the country, leading to overall political and economic instability, it could have an adverse effect on our business, prospects, results of operations and financial condition.

27. Any down grading of India's sovereign rating by a credit rating agency could have a negative impact on our business, financial condition and results of operations.

Any adverse revisions to India's sovereign credit ratings for domestic and international debt by credit rating agencies may adversely impact the interest rates and other commercial terms at which such financing is available to us. Consequently, if India's sovereign credit rating downgrades, we may not be able to raise loans at competitive rates and, accordingly, we may not be able to maintain the profitability or growth of our business. Accordingly, any adverse revisions to our credit rating or the India's sovereign credit rating could have a material adverse effect on our business, financial condition and results of operations, our ability to obtain financing for lending operations.

#### RISKS RELATING TO THE BONDS

28. There has been only a limited trading in the bonds and it may not be available on sustained basis in the future and the price of the Bonds may be volatile.

There has been only a limited trading in bonds of such nature in the past. Although the Bonds are proposed to be listed on stock exchange, there can be no assurance that a public market for these Bonds would be available on a sustained basis. The liquidity and market prices of the Bonds can be expected to vary with changes in market and economic conditions, our financial condition and prospects and other factors that generally influence market price of Bonds. Such fluctuations may significantly affect the liquidity and market price of the Bonds, which may trade at a discount to the price at which the Bonds are issued.

29. There is no guarantee that the Bonds issued pursuant to the Issue will be listed on stock exchange in a timely manner, or at all or that monies refundable to Applicants will be refunded in a timely manner.

In accordance with Indian law and practice, permissions for listing and trading of the Bonds issued pursuant to this Issue will not be granted until after the Bonds have been issued and allotted. Approval for listing and trading will require all relevant documents authorising the issuing of Bonds to be submitted. There could be a failure or delay in listing the Bonds on the Stock Exchange. If



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permission to deal in and for an official quotation of the Bonds is not granted by the Stock Exchange, our Company will forthwith repay, all monies received from the Applicants in accordance with prevailing law in this context, and pursuant to the Offer Letter.

## 30. You may not be able to recover, on a timely basis or at all, the full value of the outstanding amounts and/or the interest accrued thereon in connection with the Bonds.

Our ability to pay interest accrued on the Bonds and/or the principal amount outstanding from time to time in connection therewith would be subject to various factors, including our financial condition, profitability and the general economic conditions in India and in the global financial markets. We cannot assure you that we would be able to repay the principal amount outstanding from time to time on the Bonds and/or the interest accrued thereon in a timely manner, or at all.

#### 31. Changes in interest rates may affect the trading price of the Bonds.

All securities where a fixed rate of interest is offered, such as the Bonds, are subject to price risk. The price of such securities will vary inversely with changes in prevailing interest rates, i.e., when interest rates rise, prices of fixed income securities fall and when interest rates drop, the prices increase. The extent of fall or rise in the prices is a function of the existing coupon/ interest rate, days to maturity and the increase or decrease in the level of prevailing interest rates. Increased rates of interest, which frequently accompany inflation and/or a growing economy, are likely to have a negative effect on the trading price of the Bonds.

#### 32. Any downgrading in credit rating of our Bonds may affect the trading price of our Bonds.

### 33. Payments made on the Bonds will be subordinated to certain tax and other liabilities preferred by law.

The Bonds will be subordinated to certain liabilities preferred by law such as to claims of GoI on account of taxes, and certain liabilities incurred in the ordinary course of our transactions. In particular, in the event of bankruptcy, liquidation or winding-up, our assets will be available to pay obligations on the Bonds only after all of those liabilities that rank senior to these Bonds have been paid. In the event of bankruptcy, liquidation or winding-up, there may not be sufficient assets remaining, after paying amounts relating to these proceedings, to pay amounts due on the Bonds. Further, there is no restriction on the amount of debt securities that we may issue that may rank above the Bonds. The issue of any such debt securities may reduce the amount recoverable by investors in the Bonds on our bankruptcy, winding-up or liquidation.

## 34. Debenture Redemption Reserve is not required pursuant to Companies (Share Capital and Debenture) Amendment Rule, 2019:

### NHPC

#### NHPC LIMITED (A Government of India Navratna Enterprise)

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Pursuant to the provisions of in Companies (Share Capital and Debenture) Amendment Rule, 2019, NHPC being a listed Company, is not required to create DRR for its privately placed bonds now. However, a sum which shall not be less than fifteen percent of the amount of its debentures maturing during the year ending on the 31<sup>st</sup> day of March next following in any one or more of the following methods namely:

- in deposits with any scheduled bank, free from any charge or lien;
- in unencumbered securities of the Central Government or any State Government;
- in unencumbered securities mentioned in sub-clause (a) to (d) and (ee) of section 20 of the Indian Trusts Act, 1882;
- in unencumbered bonds issued by any other company which is notified under sub-clause (f) of section 20 of the Indian Trusts Act, 1882:

#### **General Risk**

- **35.** Investment in non-convertible securities involve a degree of risk and investors should not invest any funds in such securities unless they can afford to take the risk attached to such investments. Investors are advised to take an informed decision and to read the risk factors carefully before investing in this offering. For taking an investment decision, investors must rely on their examination of the issue including the risks involved in it. Specific attention of investors is invited to statement of risk factors mentioned above. These risks are not, and are not intended to be, a complete list of all risks and considerations relevant to the non-convertible securities or investor's decision to purchase such securities.
- **36.** Unaudited financial information for the stub period in the format as prescribed in the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015 with limited review report as filed with the stock exchanges, instead of audited financial statements for stub period has been disclosed in this private placement Document.

#### (viii) Details of Default

SI.	Particulars	Amount	Duration of	Present
No.		Involved	Default	Status
1	Repayment of Statutory Dues	NIL	-	-
2	Repayment of Debentures & Interest thereon	NIL	-	-
3	Repayment of Deposits & Interest thereon	NIL	-	-
4	Repayment of Loan from any bank and Financial	NIL	-	-
	Institution,& Interest thereon	INIL		

#### (ix) Disclosures pertaining to willful defaulter:

- a. Name of the bank declaring the entity as a willful defaulter: [NA]
- b. The year in which the entity is declared as willful defaulter: [NA]
- c. Outstanding amount when the entity is declared as willful defaulter: [NA]
- d. Name of the entity declared as a willful defaulter: [NA]



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- e. Steps taken, if any, for the removal form the list of willful defaulter: [NA]
- f. Other disclosures, as deemed fit by the Issuer in order to enable investors to take informed decisions: [NA]
- g. Any other disclosure as specified by the board: [NA]

#### **2 FINANCIAL POSITION OF THE COMPANY**

### (i) COLUMNAR REPRESENTATION OF FINANCIAL OF PREVIOUS THREE FINANCIAL YEARS AND LIMITED REVIEWED HALF YEARLY FINANCIALS ON STANDALONE AND CONSOLIDATED BASIS

#### **ON STANDALONE BASIS:-**

#### **Balance Sheet:**

(Rs. in Crore)

				(IV3. III CI OI
PARTICULARS	For the half year ended Sep,30 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022
<u>ASSETS</u>				
NON-CURRENT ASSETS				
Property, Plant and Equipment	16205.35	16598.88	17435.03	19024.55
Capital Work In Progress	31997.84	29794.72	25315.01	20573.84
Right Of Use Assets	2646.56	2613.18	2625.70	1783.12
Investment Property	4.49	4.49	4.49	4.49
Intangible Assets	1.74	1.83	3.08	3.11
Intangible Assetsunder development	198.35	180.00	-	_
Financial Assets				
i) Investments	7372.14	6355.86	5546.96	5414.34
ii)Trade Receivables	1.61	2.63	399.45	-
ii) Loans	1253.24	1196.15	1089.80	1017.59
iii) Others	4313.29	4579.14	4547.09	4502.78
Non Current Tax Assets (Net)	-	-	30.27	9.52
Other Non Current Assets	3502.45	3528.73	3602.77	3753.96
TOTAL NON CURRENT ASSETS	67497.06	64855.61	60599.65	56087.30
CURRENT ASSETS				
Inventories	244.28	177.00	150.48	130.30
Financial Assets				
i) Investments	-	12.43	151.35	-
ii) Trade Receivables	4263.91	3981.32	5487.59	4621.48
iii) Cash and Cash Equivalents	545.90	775.27	397.05	937.78
iv) Bank balances other than Cash and Cash Equivalents	108.27	217.24	241.17	222.93



Tivate and confidential 140t for circulation:				
v) Loans	280.78	97.25	114.59	55.68
vi) Others	1422.46	1181.69	614.32	731.73
Current Tax Assets (Net)	18.20	117.93	132.83	123.17
Other Current Assets	531.90	732.23	398.23	441.14
TOTAL CURRENT ASSETS	7415.70	7292.36	7687.61	7264.21
Assets classified as held for Sale	1.13	1.22	7.74	0.00
Regulatory Deferral Account Debit Balances	6744.18	6653.40	6420.12	6948.11
TOTAL ASSETS	81658.07	78802.59	74715.12	70299.62
EQUITY AND LIABILITIES				
EQUITY				
Equity Share Capital	10045.03	10045.03	10045.03	10045.03
Other Equity	28656.00	27223.58	25362.93	23441.07
TOTAL EQUITY	38701.03	37268.61	35407.96	33486.10
	33732.33	0,100.01	33.137.130	00 100.20
LIABILITIES				
NON-CURRENT LIABILITIES				
Financial Liabilities				
i) Borrowings	28093.86	26338.22	25254.69	23166.61
ia) Lease Liabilities	16.93	18.23	11.70	12.88
ii) Other financial liabilities	2131.20	2160.22	2143.07	2088.04
Provisions	60.95	59.71	50.92	48.05
Deferred Tax Liabilities (Net)	1908.33	1668.45	1937.34	2100.74
Other non-current Liabilities	2223.12	2250.06	1944.56	2026.16
TOTAL NON CURRENT LIABILITIES	34434.39	32494.89	31342.28	29442.48
CURRENT LIABILITIES				
Financial Liabilities				
i) Borrowings	2351.14	3052.77	2885.65	2848.76
ia) Lease Liabilities	4.68	4.91	2.39	2.27
ii) Trade Payables	-	-	-	-
Total outstanding dues of micro enterprises and small enterprises	41.09	47.18	37.12	23.12
Total outstanding dues of Creditors other than micro enterprises and small enterprises	209.92	211.67	178.33	166.45
iii) Other financial liabilities	2400.24	1919.81	1541.05	1370.72
Other Current Liabilities	604.43	653.30	734.91	510.70
Provisions	1900.07	2169.55	1662.23	1135.75
Current Tax Liabilities (Net)	87.88	56.70	-	-
TOTAL CURRENT LIABILITIES	7599.45	8115.89	7041.68	6057.77
Regulatory Deferral Account Credit	923.20	923.20	923.20	1313.27



NHPC LIMITED (A Government of India Navratna Enterprise)
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Balances				
TOTAL EQUITY & LIABILITIES	81658.07	78802.59	74715.12	70299.62

# **Profit & Loss Account:**

(Rs. in Crore)

Key Financials  Revenue from Operations Other Income	For the half year ended Sep,30 2024 (Limited review) 4969.09 738.99	For the year ended March,31 2024 (Audited) 8404.92	For the year ended March,31 2023 (Audited) 9316.34	For the year ended March,31 2022 (Audited) 8309.22 1026.18
Total Income	5708.08	10024.99	10150.90	9335.40
Generation and other expenses	594.93	814.27	936.46	841.24
Employee Benefits Expenses	628.53	1296.58	1301.35	1440.78
Finance Cost	526.01	726.06	476.16	531.75
Depreciation and amortisation	552.74	1111.00	1145.44	1126.22
Other Expenses	899.47	2014.88	1707.89	1348.55
Total Exp.	3201.68	5962.79	5567.30	5288.54
Profit Before Rate Regulated activities and Tax	2506.40	4062.20	4583.60	4046.86
Rate Regulatory Income / (Expenses)	90.78	233.28	(144.41)	(1270.42)
Exceptional item	0.00	0.00	0.00	0.00
Profit Before Tax	2597.18	4295.48	4439.19	2776.44
Provision For Tax (Including Deferred Tax)	668.42	551.54	605.40	(761.27)
Profit/ (Loss) After Tax	1928.76	3743.94	3833.79	3537.71
Other Comprehensive Income	5.91	(24.96)	(3.37)	12.76
<b>Total Comprehensive Income</b>	1934.67	3718.98	3830.42	3550.47

# **Cash Flow Statement:**

(Rs. in Crore)

S.No	Particulars	For the half year ended Sep, 30 2024	Year Ended as on 31.03.2024	Year Ended as on 31.03.2023	Year Ended as on 31.03.2022
1	Net Profit before tax and extraordinary items	2597.18	4295.48	4439.19	2776.44
2	Less: Movement in Regulatory Deferral Account Balance.	90.78	233.28	(144.41)	(1270.42)
	Profit Before Tax	2506.40	4062.20	4583.60	4046.86
	ADD:				



3	Depreciation (including Prior Period)	552.74	1111.00	1145.44	1126.22
4	Finance Cost (net of EDC)	526.01	425.13	476.16	531.75
5	(Profit)/ Loss on sale of assets/ Debt/ Claim written off	2.27	13.17	1.36	12.55
6	Provisions (Net loss)	0.25	16.80	148.52	42.54
7	Fair Value Adjustment	1.45	-	93.45	0.00
8	Tariff Adjustment	-	-	-	34.70
9	Sales adjustment on account of FERV	17.52	29.42	32.47	44.02
10	Loss on sale of Investments	13.16	-	-	-
		3619.80	5657.72	6481.00	5838.64
	LESS:				
10	Advance against Depreciation written back(including Prior Period)	25.21	50.42	50.42	48.25
11	Provisions (Net gain)	117.13	138.11	31.06	28.13
12	ERV	0.00	74.14	0.50	49.28
13	Fair value adjustment	0.00	34.15	-	0.40
14	Dividend Income	148.70	497.54	376.85	301.71
15	Interest Income	150.78	251.07	233.65	384.37
16	Amortisation of Govt. Grants	16.62	33.15	33.20	33.20
17	Other Adjustments	-	-	-	2.04
17	Cash flow from operating activities before working capital adjustments	3161.36	4579.14	5755.32	4991.26
	Change in operating Assets and Liabilities				
18	(Increase)/Decrease in Inventories	(67.30)	(26.66)	(20.43)	(5.93)
19	(Increase)/Decrease in Trade Receivables	(272.61)	1953.28	(1325.88)	(88.99)
20	(Increase)/Decrease in Other Assets, Loans & Advances	18.72	(875.44)	276.82	364.41
21	Increase/(Decrease) in Other Liabilities & Provisions	(111.65)	759.36	13.77	(271.61)
22	Regulatory Deferral Account Credit Balance	(0.58)	(0.04)	(1.11)	0.17
23	Cash flow from operating activities before taxes	2727.94	6389.64	4698.49	4989.31
24	Less : Taxes	291.88	681.92	791.14	730.69
25	NET CASH FLOW FROM OPERATING ACTIVITIES (A)	2436.06	5707.72	3907.35	4258.62



В.	CASH FLOW FROM INVESTING ACTIVITIES				
26	Purchase of PPE, Investment property, other tangible Assets & expenditure on construction projects (including expenditure during construction)-Net of Grant	(1250.58)	(2925.57)	(2763.81)	(2997.93)
27	Loss/(Profit) on sale/transfer of Assets	3.55	2.18	1.39	2.78
28	Investment in Subsidiaries & Joint Venture (including application money pending allotment)	(744.97)	(763.98)	(638.54)	(1195.74)
29	Interest Income & Guarantee fee (including Late payment surcharge)	98.20	163.87	166.27	329.78
30	Net investment in Term deposit	13.51	12.96	(14.28)	569.04
31	Loan to Subsidiaries (Net)	(176.48)	24.95	(60.00)	-
32	Interest on loan to subsidiaries	1.02	13.88	2.82	0.19
33	Proceeds from sale of investment	12.38	150.00	-	-
34	Dividend Received	148.70	497.54	376.85	301.71
	NET CASH FLOW FROM INVESTING ACTIVITIES (B)	(1894.67)	(2824.17)	(2929.30)	(2990.17)
C.	CASH FLOW FROM FINANCING ACTIVITIES				
35	Buyback of Shares (including premium payments)	-	-	-	-
36	Dividend & Dividend Tax Paid	(502.25)	(1858.33)	(1908.56)	(1667.48)
37	Proceeds on Borrowings	2766.39	4046.94	3972.37	4114.26
38	Repayments of Borrowings	(1787.65)	(2713.51)	(1898.66)	(1398.18)
39	Interest & Financial Charges	(1244.34)	(1974.71)	(1681.52)	(1521.04)
40	Repayment of Lease Liabilities	(2.91)	(5.72)	(3.29)	(3.80)
	NET CASH FLOW FROM FINANCING ACTIVITIES (C)	(770.76)	(2505.33)	(1519.66)	(476.24)
	NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS	(229.37)	378.22	(541.61)	792.21
	Cash & Cash Equivalents (Opening Balance)	775.27	397.05	938.66	145.57



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Cash & Cash Equivalents	545.90	775.27	397.05	937.78
(Closing Balance)	345.90	775.27	397.03	937.76

# Debt Equity Ratio prior to and after issue of debt securities

Before the issue*	0.84
After the issue#	As per relevant KID

<sup>\*</sup>Note: as on 30-09-2024 (based on latest available financial information). The impact of other fresh borrowings/redemption (including debentures) and accretion to Reserve & Surplus after 30-09-24 has not been considered.

# **ON CONSOLIDATED BASIS:-**

# **Balance Sheet**

(Rs. in Crore)

PARTICULARS	As at 30th Sep, 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022
<u>ASSETS</u>				
NON-CURRENT ASSETS				
Property, Plant and Equipment	16827.34	17226.33	17841.57	19191.08
Capital Work In Progress	44385.64	39650.30	31350.50	22521.90
Right Of Use Assets	4251.70	4240.20	4287.92	2626.25
Investment Property	4.49	4.49	4.49	4.49
Intangible Assets	2.57	2.90	3.41	3.28
Intangible Assets under development	199.41	181.06	6.24	0.51
Investments accounted for using the equity method	15.66	12.32	-	1876.16
Financial Assets				
i) Investments	483.10	454.29	347.22	510.34
ii)Trade Receivables	9.32	33.04	473.51	1
ii) Loans	1287.46	1228.55	1118.20	1044.10
iii) Others	8126.60	7898.10	8614.10	9389.28
Non Current Tax Assets (Net)	6.46	6.15	44.26	20.39
Deferred Tax Assets	3.14	3.45	2.31	-
Other Non Current Assets	4347.07	4389.51	4548.61	4001.84
TOTAL NON CURRENT ASSETS	79949.96	75330.69	68642.34	61189.62
CURRENT ASSETS				
Inventories	257.39	190.08	161.18	140.44
Financial Assets				
i) Investments	-	12.43	151.35	-
ii) Trade Receivables	4878.37	4419.90	6160.59	5175.84



iii) Cash and Cash Equivalents	1297.39	1422.06	1034.19	1314.67
iv) Bank balances other than Cash and Cash Equivalents	1483.55	2200.32	1659.49	643.68
v) Loans	75.86	69.15	60.77	61.04
vi) Others	1988.81	1694.50	942.07	901.66
Current Tax Assets (Net)	19.21	118.15	133.07	145.79
Other Current Assets	564.56	775.02	454.32	463.03
TOTAL CURRENT ASSETS	10565.14	10901.61	10757.03	8846.15
Assets classified as held for sale	1.17	1.29	8.11	-
Regulatory Deferral Account Debit Balances	7165.07	7061.90	6802.36	7248.73
TOTAL ASSETS	97681.34	93295.49	86209.84	77284.50
EQUITY AND LIABILITIES				
EQUITY				
Equity Share Capital	10045.03	10045.03	10045.03	10045.03
Other Equity	30103.93	28657.41	26915.64	24875.95
Total Equity attributable to owners of the Company	40148.96	38702.44	36960.67	34920.98
Non-controlling interests	5412.47	5189.97	4873.87	2862.87
TOTAL EQUITY	45561.43	43892.41	41834.54	37783.85
LIABILITIES				
NON-CURRENT LIABILITIES				
Financial Liabilities				
i) Borrowings	31775.91	29381.73	26602.24	23226.61
ia) Lease Liabilities	60.42	60.76	47.18	17.46
ii) Other financial liabilities	2207.01	2227.57	2198.78	2098.97
Provisions	84.44	81.42	69.66	54.29
Deferred Tax Liabilities (Net)	2925.73	2464.64	2465.92	2442.44
Other non-current Liabilities	4607.78	4226.66	3565.25	3037.85
TOTAL NON CURRENT LIABILITIES	41661.29	38442.78	34949.03	30877.62
CURRENT LIABILITIES				
Financial Liabilities				
i) Borrowings	2367.16	3110.94	2885.65	2848.76
ia) Lease Liabilities	6.81	7.37	4.77	3.12
ii) Trade Payables				
Total outstanding dues of micro enterprises and small enterprises	53.61	58.91	46.67	30.37
Total outstanding dues of Creditors other than micro enterprises and small enterprises	221.75	223.27	188.15	183.74
iii) Other financial liabilities	3248.40	2603.92	1897.91	1577.12
Other Current Liabilities	699.77	779.77	850.43	607.90
Provisions	2480.20	2769.14	2068.74	1340.74
Current Tax Liabilities (Net)	119.73	59.00	-	14.56



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TOTAL CURRENT LIABILITIES	9197.43	9612.32	7942.32	6606.31
Regulatory Deferral Account Credit Balances	1261.19	1347.98	1483.95	2016.72
TOTAL EQUITY & LIABILITIES	97681.34	93295.49	86209.84	77284.50

# **Profit & Loss Account**

(Rs. in Crore)

	1			(Rs. in Crore
PARTICULARS	For the half year ended Sep,30 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022
Revenue from Operations	5746.13	9632.16	10607.40	9144.20
Other Income	693.88	1361.75	677.50	964.06
Total Income	6440.01	10993.91	11284.90	10108.26
EXPENSES				
Generation and other expenses	597.36	816.22	939.56	844.12
Employee Benefits Expenses	715.75	1418.08	1435.28	1554.76
Finance Cost	529.76	402.38	474.26	532.28
Depreciation and amortisation	581.59	1184.13	1214.67	1190.30
Other Expenses	1024.75	2529.58	1964.45	1557.97
TOTAL EXPENSES	3449.21	6350.39	6028.22	5679.43
PROFIT BEFORE EXCEPTIONAL ITEMS, REGULATORY DEFERRAL ACCOUNT BALANCES AND TAX	2990.80	4643.52	5256.68	4428.83
Share of Net Profit of Joint Ventures accounted for using the equity method	1.06	4.40	(5.09)	(1.39)
Exceptional item	-	-	-	-
PROFIT BEFORE RATE REGULATED ACTIVITIES AND TAX	2991.86	4647.92	5251.59	4427.44
Tax Expenses				
Current Tax	536.89	980.59	947.00	915.69
Deferred Tax	467.19	34.82	29.24	(1472.67)
Total Tax Expenses	1004.08	1015.41	976.24	(556.98)
PROFIT FOR THE YEAR BEFORE NET MOVEMENTS IN REGULATORY DEFERRAL ACCOUNT BALANCES	1987.78	3632.51	4275.35	4984.42
Movement in Regulatory Deferral Account Balances (Net of Tax)	189.96	395.50	(14.52)	(1210.09)
PROFIT FOR THE YEAR (A)	2177.74	4028.01	4260.83	3774.33
OTHER COMPREHENSIVE INCOME (B)				
(i) Items that will not be reclassified to profit or loss (Net of tax)			_	



a) Remeasurement of the post employment defined benefit obligations	(18.83)	(118.04)	(4.87)	8.28
Less:- Movement in Regulatory Deferral Account Balances in respect of tax on defined benefit obligations	0.20	2.22	(8.36)	(3.07)
Add-Movement in Regulatory Deferral Account Balances-Remeasurement of post employment defined benefit obligations	-		-	2.33
Share of Other Comprehensive Income of Joint Ventures accounted for using the equity method	-	i	-	-
Sub total (a)	(19.03)	(120.26)	3.49	13.68
(b)Investment in Equity Instruments	24.61	96.18	3.36	5.40
Sub total (b)	24.61	96.18	3.36	5.40
Total (i)=(a)+(b)	5.58	(24.08)	6.85	19.08
(ii) Items that will be reclassified to profit or loss				
- Investment in Debt Instruments	0.24	(2.00)	(11.86)	(8.22)
Total (ii)	0.24	(2.00)	(11.86)	(8.22)
Other Comprehensive Income (B)=(i+ii)	5.34	(26.08)	(5.01)	10.86
TOTAL COMPREHENSIVE INCOME FOR THE YEAR (A+B) (COMPRISING PROFIT AND OTHER COMPREHENSIVE INCOME FOR THE YEAR)	2183.08	4001.93	4255.82	3785.19
Profit is attributable to:				
Owners	1937.57	3624.42	3903.31	3523.57
Non-Controlling interests	240.17	403.59	357.52	250.76
	2177.74	4028.01	4260.83	3774.33
Other comprehensive income is attributable to:				
Owners	5.61	(25.53)	(4.20)	11.79
Non-Controlling interests	(0.27)	(0.55)	(0.81)	(0.93)
	5.34	(26.08)	(5.01)	10.86
Total comprehensive income attributable to:				
Owners	1943.18	3598.89	3899.11	3535.36
Non-Controlling interests	239.90	403.04	356.71	249.83
	2183.08	4001.93	4255.82	3785.19
Total comprehensive income attributable to owners arises from:				
Continuing operations	1943.18	3598.89	3899.11	3535.36
Discontinued operations	-	-	-	-



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	1943.18	3598.89	3899.11	3535.36
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# **Cash Flow Statement**

(Rs. in Crore)

		1		•
Particulars	For the half year ended Sep,30 2024	For the Year ended 31st March, 2024	For the Year ended 31st March, 2023	For the Year ended 31st March, 2022
CASH FLOW FROM OPERATING ACTIVITIES				
Profit before tax for the year including movements in Regulatory Deferral Account Balance	3181.82	5043.42	5237.07	3217.35
Less: Movement in Regulatory Deferral Account Balances	189.96	395.50	(14.52)	(1210.09)
Profit before Tax	2991.86	4647.92	5251.59	4427.44
ADD:				
Depreciation and Ammortisation	581.59	1184.13	1214.67	1190.30
Finance Costs (Net of EAC)	529.76	402.38	474.26	532.33
Provisions (Net)	6.64	23.99	204.26	42.58
Exchange rate variation (Loss)	4.34	-	0.03	0.00
Tariff Adjustment (loss)	11.16	80.57	69.16	94.37
Sales adjustment of account of Exchange Rate Variation	13.20	29.42	32.47	44.02
Loss (Profit) on sale of assets/Claims written off	2.76	13.68	2.14	13.88
Fair Value Adjustments	0.00	0.00	101.55	0.00
Loss on sale of Investment	13.16	0.00	0.00	0.00
	1162.61	1734.17	2098.54	1917.48
	4154.47	6382.09	7350.13	6344.92
LESS:				
Advance against Depreciation written back	27.38	54.76	54.76	52.60
Provisions (Net gain)	116.08	127.66	31.22	45.57
Dividend Income	9.36	9.36	6.96	9.00
Interest Income including Late Payment Surcharge	222.80	421.92	373.91	528.85
Exchange rate variation (Gain)	0.00	74.09	0.51	49.28
Other Adjustments	0.00	0.00	15.66	13.03
Fair Value Adjustments	0.25	39.02	0.00	1.34
Amortisation of Government Grants	37.51	98.84	97.72	97.26



Share of Net Profit /(Loss) of Joint Ventures (accounted for using the equity method)	1.06	4.40	(5.09)	(1.39)
	414.44	830.05	575.65	795.54
Cash flow from Operating Activities before Operating Assets and Liabilities adjustments	3740.03	5552.04	6774.48	5549.38
Changes in Operating Assets and Liabilities:				
(Increase)/Decrease in Inventories	(67.33)	(29.06)	(20.98)	(6.88)
(Increase)/Decrease in Trade Receivables	(424.13)	2236.28	(1526.67)	(42.41)
(Increase)/Decrease in Other Assets, Loans & Advances	218.01	(882.29)	401.86	339.11
Increase/(Decrease) in Other Liabilities & Provisions	(345.76)	930.64	55.39	(413.10)
Regulatory Deferral Account Credit Balance	(0.59)	1	(1.11)	0.17
	(619.80)	2255.57	(1091.51)	(123.11)
Cash flow from operating activities before taxes	3120.23	7807.61	5682.97	5426.27
Less : Taxes Paid	377.53	870.11	978.33	836.65
NET CASH FROM OPERATING ACTIVITIES (A)	2742.70	6937.50	4704.64	4589.62
CASH FLOW FROM INVESTING ACTIVITIES				
Purcase of Property, Plant and Equipment, Other Intangible Assets & Expenditure on construction projects (including expenditure attributable to construction forming part of Capital Work in Progress for the year) - Net of Grant	(3515.12)	(6589.89)	(4960.16)	(3701.38)
Sale of Assets	3.58	2.18	1.39	2.78
Interest on loan to Joint Ventures (Net)	_	_	-	0.19
Investment in Joint Venture (Including Share Application Money Pending Allotment)	-	-	(107.94)	(451.56)
Investment in Subsidiaries (Including Share Application Money Pending)	-	-	-	-
Net Investment in Term Deposits	376.48	95.90	487.36	586.95
Proceeds from Sale of Investments	12.38	150.00	-	-
Dividend Income	9.36	9.36	6.96	9.00



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Interest Income & Guarantee fee (including Late payment surcharge)	222.12	364.30	326.34	470.16
NET CASH FLOW FROM/USED IN INVESTING ACTIVITIES (B)	(2891.20)	(5968.15)	(4246.05)	(3083.86)
CASH FLOW FROM FINANCING ACTIVITIES				
Equity proceeds from Non-Controlling Interest	121.65	381.87	200.08	59.38
Dividend Paid (including Non-Controlling Interests)	(635.71)	(2325.93)	(2262.86)	(1947.84)
Proceeds from Borrowings (Long Term and Short Term)	3742.54	6281.96	4875.37	4174.26
Repayment of Borrowings	(1838.61)	(2815.51)	(1898.66)	(1398.20)
Interest and Finance Charges	(1361.26)	(2094.59)	(1702.58)	(1521.02)
Principal Repayment of Lease Liability	(3.28)	(5.32)	(3.90)	(3.48)
Interest paid on Lease Liability	(1.50)	(3.96)	(2.02)	(1.46)
NET CASH FLOW FROM/USED IN FINANCING ACTIVITIES (C)	23.83	(581.48)	(794.57)	(638.36)
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS (A+B+C)	(124.67)	387.87	(335.98)	867.40
Cash and Cash Equivalents (Opening balance)	1422.06	1034.19	1315.54	447.27
Cash and Cash Equivalents of Subsidiary Companies acquired during the year	-	-	54.63	-
Cash and Cash Equivalents (Closing balance)	1297.39	1422.06	1034.19	1314.67

Audited Financials as filed with exchanges along-with the Auditor's Report, footnotes etc., Cash Flow Statement along-with latest results for stub period filed with exchanges placed as Annexure-

Investors can also visit the following link (s) on our website for:

Detailed information on financials: <a href="https://www.nhpcindia.com/welcome/page/105">https://www.nhpcindia.com/welcome/page/105</a>

Annual Reports: <a href="https://www.nhpcindia.com/welcome/page/111">https://www.nhpcindia.com/welcome/page/111</a>

# (ii) Change in Accounting Policies during the last three years and their effect on profit and Reserves of the Company (wherever applicable)

## FY 2023-24

SI. No.	Polic y No.	Earlier Policy	Revised Policy	Reasons for change
	1.0	Property, Plant and Equipment (PPE)	Property, Plant and Equipment (PPE)	



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- a) An item of PPE is recognized as an asset if it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably.
- PPE b) are initially measured at cost of acquisition/construction including decommissioning or restoration cost wherever required. The cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. In cases where final settlement of bills with contractors is pending, but the asset is complete and available for operating in the manner intended by the management, capitalisation is done on estimated basis subject necessary adjustments, including those arising out of settlement of arbitration/court cases.
- c) Expenditure incurred on renovation and modernization of power station on completion of the originally estimated useful life of the power station is added to the cost of the related asset when it meets the recognition criteria. PPE acquired as replacement of the existing assets are capitalized and its corresponding replaced assets removed/retired from active use are derecognized.
- d) After initial recognition, Property, Plant and Equipment is carried at cost less accumulated depreciation/amortization and accumulated impairment losses,

- a) An item of PPE is recognized as an asset if it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably.
- PPE are initially measured b) at cost of acquisition/construction including decommissioning restoration cost wherever required. The cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. In cases where final settlement of bills with contractors is pending, but the asset is complete and available for operating in the manner intended by the management, capitalisation is done on estimated basis subject necessary adjustments, including those arising out of settlement of arbitration/court cases.

Added due to materiality

- c) Subsequent costs is recognized in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the enterprise and the cost of the item can be measured reliably.
- d) Expenditure incurred on renovation and modernization of power station on completion of the originally estimated useful life of the power station is added to the cost of the related asset when it meets the recognition criteria. PPE acquired as replacement of the existing assets are capitalized



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"stores and spares" forming part

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meet the recognition criteria are



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of inventory.

- i) If the cost of the replaced part or earlier inspection is not available, the estimated cost of similar new parts/inspection is used as an indication of what the cost of the existing part/inspection component was when the item was acquired or inspection carried out.
- An item of property, j) plant and equipment derecognised upon disposal or future when no economic benefits are expected from its use. Any gain or loss arising on derecognition of the asset (calculated as the difference net between the disposal proceeds and the carrying amount of the asset) is included in the Statement of Profit and when Loss the asset derecognised.
- capitalized. The carrying amount of those spare parts that are replaced is derecognized when no future economic benefits are expected from their use or upon disposal. Other spare parts are treated as "stores and spares" forming part of inventory.
- Expenditure j) on major inspection and overhauls of unit is capitalized, generating when meets recognition criteria. Any remaining carrying amount of the cost of the previous inspection and overhaul is derecognized.
- The cost of replacing part k) of an item of property, plant and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Company and its cost can be measured reliably. The carrying amount of the replaced part is derecognized regardless of whether the replaced part has been depreciated separately. If it is not practicable to determine the carrying amount of the replaced part, the Company uses the cost of the replacement as an indication of what the cost of replaced part was at the time it was acquired or constructed. The costs of the dayto-day servicing of property, plant and equipment are recognized in the statement of profit and loss as and when incurred.
- I) An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use. Any gain or loss arising on derecognition/ disposal of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in



i I		the Chatemant of Duelit and Lace	
		the Statement of Profit and Loss	
		when the asset is derecognised.	
2	Capital work in Progress (CWIP)	Capital work in Progress (CWIP)	
	a) Expenditure incurred on assets under construction (including a project) is carried at cost under CWIP. Such costs comprise purchase price of assets including import duties and non-refundable taxes (after deducting trade discounts and rebates), expenditure in relation to survey and investigation activities of projects, cost of site preparation, initial delivery and handling charges, installation and assembly costs, etc.	a) Expenditure incurred on assets under construction (including a project) is carried at cost under CWIP. Such costs comprise purchase price of assets including import duties and non-refundable taxes (after deducting trade discounts and rebates), expenditure in relation to survey and investigation activities of projects, cost of site preparation, initial delivery and handling charges, installation and assembly costs, etc.	Word "Right-of- Use assets"
	b) Costs including employee benefits, professional fees, expenditure on maintenance and up-gradation of common public facilities, depreciation on assets used in construction of project, interest during construction and other costs that are directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management are accumulated under "Expenditure Attributable to Construction (EAC)" and subsequently allocated on systematic basis over major immovable assets, other than land and infrastructure facilities on commissioning of projects. Net pre-commissioning income/expenditure is adjusted directly in the cost of related assets.  c) Capital Expenditure incurred for creation of facilities, over which the Company does not have control but the creation of which is essential principally	b) Costs including employee benefits, professional fees, expenditure on maintenance and up-gradation of common public facilities, depreciation on assets used in construction of project including Right-of-Use assets, interest during construction and other costs that are directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management are accumulated under "Expenditure Attributable to Construction (EAC)" and subsequently allocated on systematic basis over major immovable assets, other than land and infrastructure facilities on commissioning of projects. Net pre-commissioning income/expenditure is adjusted directly in the cost of related assets.  c) Capital Expenditure incurred for creation of facilities, over which the Company does not have control but the creation of which is essential principally for construction of the project is	added for more clarity.



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accumulated under "Expenditure Attributable to Construction" and carried under "Capital Work in Progress" subsequently and allocated on a systematic basis over major immovable assets, other than land facilities infrastructure on commissioning of projects, keeping view the "attributability" and the "Unit of Measure" concepts in Ind AS 16-"Property, Plant and Equipment". Expenditure of such nature incurred after completion of the project, is charged to the Statement of Profit and Loss.

Attributable to Construction" and carried under "Capital Work in Progress" and subsequently allocated on a systematic basis over major immovable assets, other than land and infrastructure facilities on commissioning of projects, keeping in view the "attributability" and the "Unit of Measure" concepts in Ind AS 16-"Property, Plant and Equipment". Expenditure of such nature incurred after completion of the project, is charged to Statement of Profit and Loss.

## 3.0 Investment Property

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are carried at cost less accumulated depreciation and accumulated impairment loss, if any.

Investment properties are derecognised either when they have been disposed off or when they are permanently withdrawn from use and no future economic benefit is expected from their disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognised in the Statement of Profit and Loss in the period of derecognition.

Transfers to or from investment property is made when and only when there is a change in use supported by evidence.

### **Investment Property**

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are carried at cost less accumulated depreciation and accumulated impairment loss, if any.

The Company measures investment property using cost based measurement and fair value of investment property is disclosed in the notes.

Investment properties are derecognised either when they have been disposed off or when they are permanently withdrawn from use and no future economic benefit is expected from their disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognised in the Statement of Profit and Loss in the period of derecognition. Any gain or loss arising on derecognition/ disposal

Added for better disclosure and materiality



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#### of the asset is included in the Statement of Profit and Loss. Transfers to or from investment property is made when and only when there is a change in use supported by evidence. 4.0 **Intangible Assets and Intangible** Intangible Assets and Intangible **Assets under Development Assets under Development** Expenditure on research Expenditure on research is a) is charged to expenditure as and charged to expenditure as and when incurred. Expenditure on when incurred. Expenditure on development is capitalized only if development is capitalized only if expenditure the expenditure can be measured can measured reliably, the product reliably, the product or process is or process is technically and technically and commercially commercially feasible, future feasible, future economic benefits economic benefits are probable are probable and the Company and the Company intends to & intends to & has sufficient sufficient resources to resources to complete complete development and to development and to use or sell the use or sell the asset. asset. Intangible assets that are Intangible assets that are b) acquired by the Company and acquired by the Company and which have finite useful lives, are which have finite useful lives, are measured on initial recognition measured on initial recognition at at cost. Cost includes any directly cost. Cost includes any directly attributable expenses necessary attributable expenses necessary to to make the assets ready for its make the assets ready for its After intended use. After initial intended use. initial Added due recognition, intangible assets are recognition, intangible assets are to materiality carried at cost less any carried at cost less anv accumulated amortization and accumulated amortization and accumulated impairment losses. accumulated impairment losses. Subsequent expenditure c) c) Intangible assets under is recognized as an increase in development represent the carrying amount of the asset expenditure incurred on intangible when it is probable that future in assets which are the economic benefits deriving from development phase and are the cost incurred will flow to the carried at cost less accumulated Company and the cost of the impairment loss, if any. item can be measured reliably. Subsequent costs are d) An item of Intangible recognized as an increase in the asset is derecognized upon carrying amount of the asset when disposal or when no future it is probable that future economic economic benefits are expected benefits deriving from the cost incurred will flow to the Company from its use or disposal. Gains or losses arising from derecognition and the cost of the item can be



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of an intangible asset are the difference measured as between the net disposal proceeds and the carrying amount of the asset and are recognized in the Statement of Profit and Loss when the asset is derecognized.

measured reliably.

An item of Intangible asset e) is derecognized upon disposal or when no future economic benefits are expected from its use or disposal. Gains or losses arising from derecognition of intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognized in the Statement of Profit and Loss when the asset is derecognized.

### 7.0 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Normally at initial recognition, the transaction price is the best evidence of fair value.

However, when the Company determines that transaction price does not represent the fair value, it uses inter-alia valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All financial assets and financial liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy. This categorisation is based on the lowest level input that is significant to the fair value measurement as a whole:

• Level 1 — Quoted (unadjusted) market prices in active markets for identical assets or liabilities.

#### Fair value measurement

At initial recognition, transaction price is the best evidence of fair value. However, when Company determines that transaction price does not represent the fair value, it uses inter-alia valuation techniques that appropriate in circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs minimizing the use unobservable inputs.

All financial assets and financial liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy. This categorisation is based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities.
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.
- Level 3 Valuation techniques

Reworded



	<ul> <li>Level 2 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.</li> <li>Level 3 — Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.</li> <li>For financial assets and financial liabilities that are recognised at fair value on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by reassessing categorisation at the end of each reporting period.</li> </ul>	for which the lowest level input that is significant to the fair value measurement is unobservable.  For financial assets and financial liabilities that are recognised at fair value on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by reassessing categorization at the end of each reporting period.	
8.0	Investments in subsidiaries and joint ventures Investments in equity shares of subsidiaries and joint ventures are carried at cost less impairment, if any.	Investments in subsidiaries and joint ventures  Investments in equity shares of subsidiaries and joint ventures are carried at cost less impairment losses, if any in the value of the investments. Where an indication of impairment exists, considering entities with common line of activities as a single cash generating unit, the carrying amounts of investments are assessed and written down to its recoverable amount at the end of reporting period. On disposal of investments in subsidiaries, associates and joint venture, the difference between net disposal proceeds and the carrying amounts are recognized in the statement of profit and loss.	Reworded
9.0	A financial asset includes interalia any asset that is cash, equity instrument of another entity or contractual right to receive cash or another financial asset or to exchange financial asset or financial liability under conditions that are potentially favorable to the Company. A financial asset is	A financial asset includes inter-alia any asset that is cash, equity instrument of another entity or contractual right to receive cash or another financial asset or to exchange financial asset or financial liability under conditions that are potentially favorable to the Company. A financial asset is	



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recognized when and only when the Company becomes party to the contractual provisions of the instrument.

Financial assets of the Company comprise Cash and Cash Equivalents, Bank Balances, Investments in equity shares of companies other than subsidiaries and joint ventures, Trade Receivables, Loan to employees, security deposit, claims recoverable etc.

.....

# e) Impairment of financial assets

In accordance with Ind AS 109, the Company applies Expected Credit Loss (ECL) model for measurement and recognition of impairment loss on the following financial assets:

- Financial assets that are debt instruments, and are measured at amortised cost.
- ii) Financial assets that are debt instruments and are measured as at FVTOCI
- iii) Contract Assets and Trade Receivables under Ind AS115- Revenue from Contracts with Customers
- iv) Lease Receivables under Ind AS 116- *Leases*.

The Company follows the 'simplified approach' permitted under Ind AS 109, "Financial Instruments" for recognition of impairment loss allowance based on life time expected credit loss from initial recognition on contract assets, lease receivables and trade receivables resulting from transactions within the scope of Ind AS 116 and Ind AS

recognized when and only when the Company becomes party to the contractual provisions of the instrument.

Financial assets of the Company comprise Cash and Cash Equivalents, Bank Balances, Investments in equity shares of companies, Trade Receivables, Loan to employees, security deposit, claims recoverable etc.

.....

# e) Impairment of financial assets

In accordance with Ind AS 109, the Company applies Expected Credit Loss (ECL) model for measurement and recognition of impairment loss on the following financial assets:

- Financial assets that are debt instruments, and are measured at amortised cost.
- ii) Financial assets that are debt instruments and are measured as at FVTOCI
- iii) Contract Assets and Trade Receivables under Ind AS 115-Revenue from Contracts with Customers
- iv) Lease Receivables under Ind AS 116- *Leases*.

The Company follows the 'simplified approach' permitted under Ind AS 109, "Financial Instruments" for recognition of impairment loss allowance based on life time expected credit loss from initial recognition on contract assets, lease receivables and trade receivables resulting from transactions within the scope of Ind AS 116 and Ind AS 115.

For all other financial assets, expected credit losses are measured at an amount equal to

Reworded



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115.

For recognition of impairment loss on other financial assets, the Company assesses whether there has been a significant increase in the credit risk since initial recognition. If credit risk has not increased significantly, 12-month ECL is used to provide for impairment loss. However, if credit risk has increased significantly, lifetime ECL is used. For assessing increase in credit risk and impairment loss, the Company assesses the credit risk characteristics on instrument-byinstrument basis. If, in subsequent period, credit quality of the instrument improves such that there is no longer a significant increase in credit risk since initial recognition, the Company reverts to recognize impairment loss allowance based on 12-month ECL. The amount of expected credit loss/ reversal for the period is recognized as expense/ income in the Statement of Profit and Loss.

the 12-month ECL, unless there has been a significant increase in credit risk from initial recognition, in which case those financial assets are measured at lifetime ECL. Any increase or reversal of loss allowance computed using ECL model, is recognized as an impairment gain or loss in the Statement of Profit and Loss.

#### 10.0 Inventories

Inventories mainly comprise stores and spare parts to be used for maintenance of Property, Plant and Equipment and are valued at cost or net realizable value (NRV) whichever is lower. The cost is determined using weighted average cost formula and NRV is the estimated selling price in the ordinary course of business, less the estimated costs necessary to make the sale.

Scrap is valued at net realisable value.

Carbon Credits / Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) are valued at lower of cost and net realizable value.

#### **Inventories**

Inventories mainly comprise stores and spare parts to be used for maintenance of Property, Plant and Equipment and are valued at cost or net realizable value (NRV) whichever is lower. The cost is determined using weighted average cost formula and NRV is the estimated selling price in the ordinary course of business, less the estimated costs necessary to make the sale.

Carbon Credits / Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) are valued at lower of cost and net realizable value.

The amount of any write-down of inventories to net realisable value and all losses of inventories is

Policy on Scrap has been modified for "Assets Held for Sale".



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	The amount of any write-down of inventories to net realisable value and all losses of inventories is recognized as an expense in the period in which write-down or loss occurs.	recognized as an expense in the period in which write-down or loss occurs.	
12.	.0 Financial liabilities	Financial liabilities	
	Financial liabilities of the Company are contractual obligations to deliver cash or another financial asset to another entity or to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the Company.	The Company's financial liabilities include loans and borrowings, trade and other payables. A financial liability is recognized when and only when the Company becomes party to the contractual provisions of the instrument.	Reworded
	The Company's financial	a) Classification, initial	
	liabilities include loans and borrowings, trade and other	recognition and measurement	
	a) Classification, initial recognition and measurement Financial liabilities are recognised initially at fair value less transaction costs that are directly attributable and subsequently measured at amortised cost.	Financial liabilities are recognised initially at fair value less transaction costs that are directly attributable and subsequently measured at amortised cost. Financial liabilities are classified as subsequently measured at amortized cost. Any difference between the proceeds (net of transaction costs) and the fair value at initial recognition is	
	Financial liabilities are classified as subsequently measured at	recognised in the Statement of Profit and Loss or in the carrying	
	amortized cost. Any difference between the proceeds (net of transaction costs) and the fair value at initial recognition is recognised in the Statement of Profit and Loss or in the carrying	amount of an asset if another standard permits such inclusion, over the period of the borrowings using the effective rate of interest.  b) Subsequent measurement	
	amount of an asset if another standard permits such inclusion, over the period of the borrowings using the effective rate of interest.  Borrowings are classified as current liabilities unless the	After initial recognition, financial liabilities are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in the Statement of Profit and Loss or in the carrying amount of an asset if another standard permits such inclusion,	
	Company has an unconditional	when the liabilities are	

right to defer settlement of the

liability for at least 12 months

derecognised as well as through the EIR amortisation process.



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after the reporting period.

## b) Subsequent measurement

After initial recognition, financial liabilities are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in the Statement of Profit and Loss or in the carrying amount of an asset if another standard permits such inclusion, when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance cost in the Statement of Profit and Loss.

## c) Derecognition

financial liability is derecognised when the obligation under the liability is discharged or cancelled expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the Statement of Profit and Loss.

# d) Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the Balance Sheet if there is a currently enforceable legal right to offset the recognised amounts

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance cost in the Statement of Profit and Loss.

## c) Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the Statement of Profit and Loss.

# d) Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the Balance Sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

# e) Derivative financial instruments

Derivative financial instruments that are held by the Company to hedge the foreign currency and interest rate risk exposures and are not designated as hedges are accounted for at fair value through profit or loss . Changes in fair value are recognized in the Statement of Profit and Loss.



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and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

# e) Derivative financial instruments

Derivative financial instruments that are held by the Company to hedge the foreign currency and interest rate risk exposures and are not designated as hedges are accounted for at fair value through profit or loss. Changes in fair value are recognized in the Statement of Profit and Loss.

# **13.0** Government Grants

# a) The benefits of government loan at a below market rate of interest is treated as Government Grant. The loan is initially recognised and measured at fair value and the grant is measured as the difference between the initially recognized amount of the loan and the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities and grant is recognized initially as deferred income and subsequently in the Statement of Profit and Loss on a systematic basis over the useful life of the asset.

b) Monetary grants from the government for creation of assets are initially recognised as deferred income when there is reasonable assurance that the grant will be received and the company will comply with the conditions associated with the grant. The deferred income so

### **Government Grants**

The benefits of a government loan at a below market rate of interest is treated as a Government Grant. The loan is initially recognised and measured at fair value and the measured as the grant is difference between the initially recognized amount of the loan and the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities and the grant is recognized initially as Government Grant and subsequently amortised in the Statement of Profit and Loss on a systematic basis over the useful life of the asset.

Monetary grants from the government for creation of assets are initially recognised when there is reasonable assurance that the grant will be received and the company will comply with the conditions associated with the grant. The Grant so recognised is subsequently amortised in the Statement of Profit and Loss over

Reworded



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recognised is subsequently amortised in the Statement of Profit and Loss over the useful life of the related assets.

c) Government grant related to income is recognised in the Statement of Profit and Loss on a systematic basis over the periods in which the entity recognises as expenses the related costs for which the grants are intended to compensate.

the useful life of the related assets.

c) Government grant related to income is recognised in the Statement of Profit and Loss on a systematic basis over the periods in which the entity recognises as expenses the related costs for which the grants are intended to compensate.

# 15.0 Revenue Recognition and Other Income

Company's revenues arise from sale and trading of energy, project management / construction contracts/ consultancy assignment services and other income. Revenue from other income comprises interest banks, from employees, contractors etc., dividend from investments in joint ventures and subsidiary companies, dividend from investments in equity in other bodies corporate, interest investment in from bonds. surcharge received from beneficiaries delayed for payments, sale of scrap, other miscellaneous income, etc.

# a) Revenue from sale of power

Revenue is measured at i) the consideration that specified in a contract with a customer or is expected to be received in exchange for the products or services and excludes amounts collected on behalf of third parties. The Company recognizes revenue when (or as) the performance obligation is satisfied, which typically occurs when (or as) it transfers control over the products or services to a

# Revenue Recognition and Other Income

Company's revenues arise from sale and trading of energy, project management / construction contracts/ consultancy assignment services and other income. Revenue from other income comprise of interest from banks, employees, contractors dividend from investments in joint ventures and subsidiary companies, dividend from investments in equity in other bodies corporate, interest from investment in bonds, surcharge received from beneficiaries for delayed payments, sale of scrap, other miscellaneous income, etc.

Reworded

## a) Revenue from sale of power

i) Revenue is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the products or services and excludes amounts collected on behalf of third parties. The Company recognizes revenue from contracts for sale of power over time as the customers simultaneously receive and consume the benefits



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customer.

- Revenue from sale of ii) power (except minimum lease receipts in respect of power stations considered as Finance Lease/Operating Lease) accounted for as per tariff notified by the Central Electricity Regulatory Commission (CERC) under the CERC (Terms & Conditions of Tariff) Regulations, as modified by the orders of Appellate Tribunal for Electricity to the extent applicable. In the case of Power Stations where provisional/ final tariff is yet to be notified or where incentives/disincentives are chargeable/ payable as per CERC (Terms & Conditions of Tariff) Regulations. revenue recognized to the extent it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur. Rebates given to beneficiaries as early payments incentives are deducted from the amount of revenue.
- iii) Customers are billed on a periodic and regular basis. As at each reporting date, revenue from sale of power includes an accrual for sales delivered to customers but not yet billed (unbilled revenue).
- iv) Recovery/ refund foreign towards currency variation in respect of foreign currency loans and recovery Income towards Tax are recognised on year to year basis based on regulatory norms. Recovery towards deferred tax items recognized till March 31, 2009 are accounted for when the same materialises.
- v) Adjustments arising out of finalisation of Regional Energy Account (REA), though not

provided by the Company.

- ii) Revenue from sale of power (except minimum lease receipts in respect of power stations considered as Finance Lease/Operating Lease) accounted for as per tariff notified Central Electricity Regulatory Commission (CERC) under the CERC (Terms Conditions of Tariff) Regulations as modified by the orders Appellate Tribunal for Electricity to the extent applicable. In the case Power Stations where provisional/ final tariff is yet to be notified where incentives/disincentives are chargeable/ payable as per CERC (Terms & Conditions of Tariff) Regulations, revenue is recognized to the extent it is highly probable that a significant reversal in the amount of cumulative revenue recognized will not occur. Rebates given to beneficiaries as early payments incentives are deducted from the amount of revenue.
- iii) Customers are billed on a periodic and regular basis. As at each reporting date, revenue from sale of power includes an accrual for sales delivered to customers but not yet billed (unbilled revenue).
- iv) Recovery/ refund towards foreign currency variation in respect of foreign currency loans and recovery towards Income Tax are recognised on year to year basis based on regulatory norms. Recovery towards deferred tax items recognized till March 31, 2009 are accounted for when the same materialises.
- v) Adjustments arising out of finalisation of Regional Energy Account (REA), though not material, are effected in the year



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material, are effected in the year of respective finalisation.

- vi) Advance Against Depreciation (AAD) considered as deferred income up to 31st March 2009 is included in sales on straight line basis over the balance useful life after a period of 12 years from the date of commercial operation of the Power Station.
- b) Revenue from Project
  Management / Construction
  Contracts/ Consultancy
  assignments
- i) Revenue from Project Management / Construction Contracts/ Consultancy assignments is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the services and excludes amounts collected on behalf of third parties. The Company recognises revenue on the basis of input method. Input method recognises revenue on the basis of the costs incurred towards the satisfaction of a performance obligation relative to the total expected costs to the satisfaction of that performance obligation.
- ii) Contract modifications, if any, are accounted for when there is a change in the scope or price (or both) of a contract that is approved by the parties to the contract and when the parties to a contract approve a modification that either creates new or changes existing enforceable rights and obligations of the parties to the contract. Accounting for modifications of contracts involves assessing whether the services added to an existing contract are distinct and whether the pricing is at the

of respective finalisation.

- vi) Advance Against Depreciation (AAD) considered as deferred income up to 31st March 2009 is included in sales on straight line basis over the balance useful life after a period of 12 years from the date of commercial operation of the Power Station.
- b) Revenue from Project
  Management / Construction
  Contracts/ Consultancy
  assignments
- Revenue from Project Management / Construction Contracts/ Consultancy assignments is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the services and excludes amounts collected on behalf of third parties. Company recognises revenue on the basis of input method. Input method recognises revenue on the basis of the costs incurred towards the satisfaction of a performance obligation relative to the total expected costs to the satisfaction of that performance obligation.
- ii) Contract assets recognised when there is excess of revenue earned over billings on contracts. Contract assets are transferred to trade receivables when revenue there unconditional right to receive cash, and only passage of time is required, as per contractual terms. The contract liabilities primarily relate the advance to consideration received from the customers.
- iii) Contract modifications, if any, are accounted for when there is a change in the scope or price (or both) of a contract that is approved by the parties to the

Added for better disclosure



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standalone selling price. Contract modifications are recorded on standalone basis when the scope of the contract increases because of the addition of promised goods or services or the price of the contract increases by an amount of consideration that reflects the Company's standalone selling prices of the additional promised goods or services and any appropriate adjustments to that price to reflect the circumstances the particular contract. Services added that are not distinct are accounted for on a cumulative catch-up basis, while those that are distinct are accounted for prospectively, either as a separate contract, if the additional services are priced at the standalone selling price, or as a termination of the existing contract and creation of a new contract if not priced at the standalone selling price.

# c) Revenue from trading of power

Accounting for revenue from trading of power involves assessment of the contract conditions to determine whether the Company is required to act in the capacity of a principal or as an agent. The Company acts in the nature of a principal in case it obtains control of the electricity before transferring it to the customer. Indicators of control includes assessment of whether company is primarily responsible fulfilling the for promise to provide the electricity, it has the discretion to establish the price or whether it bears the inventory risk. Where Company does not obtain control the electricity before transferring it to the customer and its performance obligation is contract and when the parties to a contract approve a modification that either creates new or changes existing enforceable rights and obligations of the parties to the contract. Accounting for modifications of contracts involves assessing whether the services added to an existing contract are distinct and whether the pricing is at the standalone selling price. Contract modifications recorded on standalone basis when the scope of the contract increases because of the addition of promised goods or services or the price of the contract increases by an amount of consideration reflects the Company's that standalone selling prices of the additional promised goods or services and any appropriate adjustments to that price to reflect the circumstances of the particular contract. Services added that are not distinct are accounted for on a cumulative catch-up basis, while those that are distinct accounted for prospectively, either as a separate contract, if the additional services are priced at the standalone selling price, or as a termination οf the existing contract and creation of a new contract if not priced at the standalone selling price.

# c) Revenue from trading of power

Accounting for revenue from trading of power involves assessment of the contract conditions to determine whether the Company is required to act in the capacity of a principal or as an agent. The Company acts in the nature of a principal in case it obtains control of the electricity before transferring it to the customer. Indicators of control includes assessment of whether



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to arrange for the supply of electricity by another party, it acts in the nature of an agent.

- ii) Where the Company acts as a principal in a contract for trading of power, the amount of the transaction price allocated to the performance obligation that is satisfied is recognised as revenue.
- iii) Where the Company acts as an agent in a contract for trading of power, the consideration retained after paying the supplier for the electricity provided to the customer is recognised as revenue from operations. Financial assets and liabilities arising out of these transactions are not set off.

### d) Other income

- i) Dividend income is recognized when the right to receive the same is established.
- ii) For all debt instruments measured either at amortised cost or at fair value through other comprehensive income, interest income is recorded using the effective interest rate (EIR). EIR is the rate that exactly discounts the estimated future payments or receipts over the expected life of the financial asset to the gross carrying amount of the financial asset. When calculating the effective interest rate, the Company estimates the expected cash flows bν considering all the contractual terms of the financial instrument (for prepayment, example, extension, call and similar options) but does not consider the expected credit losses.

the company is primarily responsible for fulfilling the promise to provide the electricity, it has the discretion to establish the price or whether it bears the inventory risk. Where the Company does not obtain control of the electricity before transferring it to the customer and its performance obligation is to arrange for the supply of electricity by another party, it acts in the nature of an agent.

- )Where the Company acts as a principal in a contract for trading of power, the amount of the transaction price allocated to the performance obligation that is satisfied is recognised as revenue.
- i) Where the Company acts as an agent in a contract for trading of power, the net consideration retained after paying the supplier for the electricity provided to the customer is recognised as revenue from operations. Financial assets and liabilities arising out of these transactions are not set off.

## d) Other income

- i) Dividend income is recognized when the right to receive the same is established.
- ii) For all debt instruments measured either at amortised cost or at fair value through other comprehensive income, interest income is recorded using the effective interest rate (EIR). When calculating the effective interest rate, the Company estimates the expected cash flows by considering all the contractual terms of the financial instrument (for example, prepayment, extension, call and similar options) but does not



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EIELEU.
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Intangible Word
n:



	which the asset becomes available for use with Re. 1/- as	year in which the asset becomes available for use with WDV of Re.	better understan
	WDV.	1/- for tangible assets and NIL for Intangible Assets.	ding.
18(h)	Leasehold Land of operating units, is amortized over the period of lease or 40 years whichever is lower, following the rates and methodology notified vide CERC tariff regulations.	Leasehold Land of operating units is amortized over the period of lease or 40 years (in case of Hydro Projects) /25 years (in case of Solar & Wind Projects) whichever is lower, following the rates and methodology notified vide CERC tariff regulations.	Useful life for solar/Win d has been added for better understan ding.
18(i)	Leasehold Land and buildings, of units other than operating units, is amortized over the period of lease or 40 years, whichever is lower.	Leasehold Land and buildings of units other than operating units, is amortized over the period of lease or 40 years (in case of Hydro Projects) /25 years (in case of Solar & Wind Projects), whichever is lower.	Useful life for solar/Win d has been added for better understan ding.
18(k)	Right to use in respect of land is amortized over a period of 30 years from the date of commercial operation of the project in line with CERC tariff regulations notified for tariff fixation.	Land-Right of Use is amortized over a period of 30 years from the date of commercial operation of the project in line with CERC tariff regulations notified for tariff fixation.	Reworded
18(I)	Cost of software recognized as 'Intangible Assets' is amortized on straight line method over a period of legal right to use or three financial years, whichever is earlier, starting from the year in which it is acquired.	Cost of software recognized as 'Intangible Assets' is amortized on straight line method over a period of legal right to use or three financial years, whichever is earlier, starting from the year in which it is acquired. Other intangible assets are amortized on straight line method over the period of legal right to use or life of the related plant, whichever is less. The period and method of amortization of intangible assets with finite useful life is reviewed at each financial year end and adjusted prospectively, wherever required.	Policy added for intangible assets other that software.



	19(b)	In assessing value in use, the	In assessing value in use, the	Reworde
	` ′	estimated future cash flows are	estimated future cash flows are	d for
		discounted to their present value	discounted to their present value	better
		using a pre-tax discount rate that	using a pre-tax discount rate that	understan
		reflects current market	reflects current market	ding.
		assessments of the time value of	assessments of the time value of	
		money and the risks specific to	money and the risks specific to the	
		the asset. In determining fair	asset. In determining fair value less	
		value less costs of disposal,	costs of disposal, recent market	
		•	, .	
		recent market transactions are	transactions are taken into	
		taken into account. If no such	account. If no such transactions	
		transactions can be identified, an	can be identified, an appropriate	
		appropriate valuation model is	valuation model is used. These	
		used. These calculations are	calculations are corroborated by	
		corroborated by valuation	valuation multiples, quoted share	
		multiples, quoted share prices for	prices for publicly traded	
		publicly traded companies or	companies or other available fair	
		other available fair value	value indicators. <u>Fair value less</u>	
		indicators.	costs of disposal is determined	
			only in case carrying amount of an	
			asset or cash-generating unit	
			(CGU) exceeds the value in use.	
	22(c)	The Company has a single	Deleted	Deleted
		geographical segment, as all its		since the
		Power Stations are located within		same is
		the Country.		being
				disclosed
				under
				Notes to Accounts.
	23(1)	The Company assesses whether	The Company assesses whether a	ACCOUNTS.
	(-)	a contract is or contains a lease	contract is or contains a lease at	Reworded
		at the inception of a contract. A	the inception of a contract. A	
		contract is, or contains, a lease	contract is, or contains, a lease if	
		if the contract conveys the right	the contract conveys the right to	
		to control the use of an	control the use of an identified	
		identified asset for a period of	asset for a period of time in	
		time in exchange for consideration. To assess	exchange for consideration. To	
		consideration. To assess whether a contract conveys the	assess whether a contract conveys the right to control the use of an	
		right to control the use of an	identified asset, the Company	
		identified asset, the Company	assesses whether the contract	
:10				
		assesses whether:	involves the use of an identified	
		assesses whether:	involves the use of an identified asset, whether the Company has	
		assesses whether: - the contract involves the	asset, whether the Company has the right to obtain substantially all	
		assesses whether:	asset, whether the Company has	



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implicitly and should be physically distinct or represent substantially all of the capacity of a physically distinct asset. If the supplier has a substantive substitution right, then the asset is not identified;

- the Company has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of use; and
- the Company has the right to direct the use of the asset. The Company has this right when it has the decision-making rights that are most relevant to changing how and for what purpose the asset is used. In rare cases where the decision about how and for what purpose the asset is used is predetermined, the Company has the right to direct the use of the asset if either:
- the Company has the right to operate the asset; or
- the Company designed the asset in a way that predetermines how and for what purpose it will be used.

Αt inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative standalone prices. However, for the leases of land and buildings in which it is a lessee, the Company has elected not to non-lease separate components and account for lease and non-lease components as a single lease component.

## i. Company as a lessee

of the asset throughout the period of lease and whether the Company has the right to direct the use of the asset. If the supplier has a substantive substitution right, then the asset is not identified. Where the decision about how and for what purpose the asset is used is predetermined, the Company has the right to direct the use of the asset if it has the right to operate the asset, or the Company designed the asset in a way that predetermines how and for what purpose it will be used.

At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative standalone prices. However, for the leases of land and buildings in which it is a lessee, the Company has elected not to separate nonlease components and account for the lease and non-lease components as a single lease component.

#### i. Company as a lessee

The Company recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

Land taken for use from State Government (without transfer of title) and expenses on relief and rehabilitation as also on creation of alternate facilities for land



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The Company recognises a rightof-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

Land taken for use from State Government (without transfer of title) and expenses on relief and rehabilitation as also on creation of alternate facilities for land evacuees or in lieu of existing facilities coming under submergence and where construction of such alternate facilities is a specific precondition for the acquisition of the land for the purpose of the project, are accounted for as Right of Use Assets.

right-of-use asset subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. The estimated useful lives of right-ofuse assets are determined on the same basis as those of property and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability. Assessment impairment is done using the principles of Ind AS Impairment of Assets as given in Significant Accounting Policy No.

evacuees or in lieu of existing facilities coming under submergence and where construction of such alternate facilities is a specific pre-condition for the acquisition of the land for the purpose of the project, are accounted for as Right of Use Assets.

Right-of-use assets are depreciated/amortized from the commencement date to the end of the useful life of the underlying asset, if the lease transfers ownership of the underlying asset by the end of lease term or if the cost of right-of-use assets reflects that the purchase option will be exercised. Otherwise, Right-of-use assets are depreciated/ amortized from the commencement date on a straight-line basis over the shorter of the lease term and useful life of the underlying asset. The estimated useful lives of rightof-use assets are determined on the same basis as those of property, plant and equipment.

Right-of-use assets are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less costs of disposal and the value-inuse) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the Cash Generating Unit (CGU) to which the asset belongs.

The lease liability is initially measured at the present value of the future lease payments, discounted using the interest rate implicit in the lease or, if that rate



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19.0 above.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Company's incremental borrowing rate. Generally, the Company uses its incremental borrowing rate as the discount rate.

Lease payments included in the measurement of the lease liability comprise the following:

fixed payments, including insubstance fixed payments;

variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;

amounts expected to be payable under a residual value guarantee; and

the exercise price under a option that the purchase Company is reasonably certain to exercise, lease payments in an optional renewal period if the Company is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Company is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Company's estimate of the amount expected to be payable under a residual value guarantee, or if the Company changes its

cannot be readily determined, the incremental borrowing Future lease payments comprise of the fixed payments, including insubstance fixed payments, variable lease payments that depend on an index or a rate, amounts expected to be payable under a residual value guarantee and the exercise price under a purchase option that the Company is reasonably certain to exercise or the penalty for early termination of a lease unless the Company is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the estimate of the amount expected to be payable under a residual value guarantee, or if the Company changes its assessment of whether it will exercise a purchase, extension or termination option or when a lease contract is modified, and the modification lease iς accounted for as a separate lease, in which case the lease liability is remeasured based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in the Statement of Profit and Loss if the carrying amount of the right-of-use asset has been reduced to zero.

Right-of-use assets are presented as a separate line item on the face of the Balance Sheet.



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assessment of whether it will exercise a purchase, extension or termination option or when a lease contract is modified, and the lease modification is not accounted for as a separate lease, in which case the lease liability is remeasured based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in statement of profit and loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Company presents right-ofuse assets that do not meet the definition of investment property as a separate line item on the face of the balance sheet.

The Company has elected not to recognise right-of-use assets and lease liabilities for short-term leases that have a lease term of 12 months or less and leases of low-value assets. The Company recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

# ii. Company as a lessor

When the Company acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially

The Company has elected not to recognise right-of-use assets and lease liabilities in respect of short-term leases that have a lease term of 12 months or less and leases where the underlying asset is of low-value. The lease payments associated with these leases are recognized as an expense on a straight-line basis over the lease term.

## ii. Company as a lessor

When the Company acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset.

Where the Company determines a long term Power Purchase Agreement (PPA) to be or to contain a lease and where the off taker has the principal risk and rewards of ownership of the through power plant its contractual arrangements with the Company, the arrangement is considered a finance lease. For embedded leases in the nature of a Finance Lease, the investment in the power station is recognised as a Lease Receivable. The minimum lease receipts are identified by segregating the embedded lease receipts from the contract amounts (including Advance Against Depreciation (AAD) recognised in accordance with CERC Tariff regulations 2004-09 up 31st March 2009 and considered as deferred income). Each lease receipt is allocated between the receivable and



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all the risks and rewards incidental to ownership of an underlying asset.

For embedded leases in the nature of a Finance Lease, the investment in the power station recognised as a Lease Receivable. The minimum lease receipts identified are segregating the embedded lease receipts from the contract amounts (including Advance Against Depreciation (AAD) recognised in accordance with CERC Tariff regulations 2004-09 up to 31st March 2009 and considered as deferred income). Each lease receipt is allocated between the receivable and finance lease income (forming part of revenue from operations) so as to achieve a constant rate of return on the Lease Receivable outstanding.

Subsequent to initial recognition, the Company regularly reviews the estimated unguaranteed residual value and applies the impairment requirements of Ind AS 109- Financial Instruments, recognising an allowance for expected credit losses on the lease receivables.

Finance lease income is calculated with reference to the gross carrying amount of the lease receivables, except for credit-impaired financial assets for which interest income is calculated with reference to their amortised cost (i.e. after a deduction of the loss allowance).

If an arrangement contains lease and non-lease components, the Company applies Ind AS 115-Revenue from Contracts with Customers to allocate the consideration in the contract.

In the case of Operating Leases

finance lease income (forming part of revenue from operations) so as to achieve a constant rate of return on the Lease Receivable outstanding.

Subsequent to initial recognition, the Company regularly reviews the estimated unguaranteed residual value and applies the impairment requirements of Ind AS 109-Financial Instruments for recognising an allowance for expected credit losses on the lease receivables.

Finance lease income is calculated with reference to the gross carrying amount of the lease receivables, except for creditimpaired financial assets for which interest income is calculated with reference to their amortised cost (i.e. after a deduction of the loss allowance).

If an arrangement contains lease and non-lease components, the Company applies Ind AS 115-Revenue from Contracts with Customers to allocate the consideration in the contract.

In the case of Operating Leases or embedded operating leases, the lease income from the operating lease is recognised in revenue over the lease term to reflect the pattern of use benefit derived from the leased asset. The leased respective assets are included in the Balance Sheet based on their nature and depreciated over its economic life.



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	or embedded operating leases, the lease income from the operating lease is recognised in revenue over the lease term to reflect the pattern of use benefit derived from the leased asset. The respective leased assets are included in the Balance Sheet based on their nature and depreciated over its economic life.		
24(ii)	NIL	Business combinations involving entities that are controlled by the Company are accounted for using the pooling of interests method wherein the assets and liabilities of the combining entities are reflected at their carrying amounts and no adjustments are made to reflect fair values, or recognise any new assets or liabilities. The only adjustments that are made are to harmonise accounting policies.	Added for merger using "Pooling of Interest" method
		The financial information in the financial statements in respect of prior periods is restated as if the business combination had occurred from the beginning of the preceding period in the financial statements, irrespective of the actual date of the combination. However, where the business combination had occurred after that date, the prior period information is restated only from that date.	
		The balance of the retained earnings appearing in the financial statements of the transferor is aggregated with the corresponding balance appearing in the financial statements of the transferee. The identity of the reserves is preserved and the reserves of the transferor become the reserves of the transferee. The difference, if any, between the amounts recorded as share capital issued plus any additional consideration	



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		in the form of cash or other assets and the amount of share capital of the transferor is transferred to capital reserve and is presented separately from other capital reserves.	
29.0	NIL	Held for Sale The Company classifies non- current assets and disposal groups as held for sale if their carrying	Added for ecognitio of Assets neld for sale.

#### FY 2022-23

F 1 202	<u> </u>			
SI.	Policy	Earlier Policy	Revised Policy	Reasons
No.	No.			for change
1	10.0	Inventories mainly comprise stores	Inventories mainly	New policy
		and spare parts to be used for	comprise stores and spare	added for
		maintenance of Property, Plant and	parts to be used for	recognition
		Equipment and are valued at cost or	maintenance of Property,	inventory
		net realizable value (NRV) whichever is	Plant and Equipment and	of Carbon
		lower. The cost is determined using	are valued at cost or net	Credits.
		weighted average cost formula and	realizable value (NRV)	
		NRV is the estimated selling price in	whichever is lower. The	
		the ordinary course of business, less	cost is determined using	

not depreciated or amortized.



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	the estimated costs necessary to make the sale.  Scrap is valued at net realisable value.  The amount of any write-down of inventories to net realisable value and all losses of inventories is recognized as an expense in the period in which write-down or loss occurs.	weighted average cost formula and NRV is the estimated selling price in the ordinary course of business, less the estimated costs necessary to make the sale.  Scrap is valued at net realisable value.  Carbon Credits / Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) are valued at lower of cost and net realizable value.  The amount of any write-down of inventories to net realisable value and all losses of inventories is recognized as an expense in the period in which write-down or	
15	NIL	(e) Revenue from sale of carbon credits/ CERs/ VERs  Revenue is recognized on transfer/ sale of Carbon Credits/ Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) to the extent it is highly probable that a significant reversal in the amount of revenue recognized will not occur in the future.	New policy added for recognition of sale of Carbon Credits.
18(d) (iv)	NIL	iv) Based on management assessment, depreciation on furniture & other equipments provided at the residential office of the employee is provided on straight-line basis over a period of five years with residual value of 10%.	New Policy added after introductio n of new Scheme for employees.



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#### FY 2021-22

SI.	Policy	Earlier Policy	Revised Policy	Reasons
No.	No.			for change
1	29.0	Miscellaneous	Miscellaneous	Reworded
		<ul> <li>a) Each material class of similar items is presented separately in the financial statements. Items of a dissimilar nature or function are presented separately unless they are immaterial.</li> <li>b) Liabilities for Goods in transit/Capital works executed but not certified are not provided for, pending inspection and acceptance by the Company.</li> </ul>	a) Each material class of similar items is presented separately in the financial statements. Items of a dissimilar nature or function are presented separately unless they are immaterial.  b) Liabilities for Goods in transit/Capital works executed but not certified are not provided for, pending transfer of ownership, inspection and acceptance by the Company.	

#### **Accounting Policy for 2023-24**

#### NOTE NO. 1: COMPANY INFORMATION AND MATERIAL ACCOUNTING POLICIES

#### (I) Reporting entity

NHPC Limited (the "Company") is a Company domiciled in India and limited by shares (CIN: L40101HR1975GOI032564). The shares of the Company are listed and traded on the National Stock Exchange of India Limited (NSE) and Bombay Stock Exchange India Limited (BSE) in India. The address of the Company's registered office is NHPC Limited, NHPC Office Complex, Sector-33, Faridabad, Haryana- 121003. The Company is primarily involved in the generation and sale of bulk power to various Power Utilities. Other business in which the Company is involved includes providing project management / construction contracts/ consultancy assignment services and trading of power.

#### (II) Basis of preparation

#### A. Statement of Compliance

These standalone financial statements are prepared on going concern basis following accrual system of accounting and comply with the Indian Accounting Standards (Ind AS) notified under the Companies (Indian Accounting Standards) Rules, 2015 and subsequent amendments thereto, the Companies Act, 2013 (to the extent notified and applicable), applicable provisions of the Companies Act, 1956, and the provisions of the Electricity Act, 2003 to the extent applicable.

These financial statements were authorised for issue by the Board of Directors 17<sup>th</sup> May, 2024.



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#### B. Basis of Measurement

The financial statements have been prepared on historical cost basis, except for:

- Certain financial assets and liabilities measured at fair value
- Plan assets of defined employee benefit plans measured at fair value
- right of use assets measured at present value of future cash outflows at initial recognition
- assets held for sale measured at fair value less cost to sell

The methods used to measure fair values are discussed in Note 33.

Historical cost is the amount of cash or cash equivalents paid or the fair value of the consideration given to acquire assets at the time of their acquisition or the amount of proceeds received in exchange for the obligation, or at the amounts of cash or cash equivalents expected to be paid to satisfy the liability in the normal course of business. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

#### C. Application of new and revised standards

Vide notification dated March 31, 2023, the Ministry of Corporate Affairs has notified the Companies (Indian Accounting Standards) Amendment Rules, 2023 which amends certain Indian Accounting Standards, and are effective from April 1, 2023. The summary of the major amendments and its impact on the Company are given hereunder:

i) Disclosure of accounting policies – amendments to Ind AS 1 – Presentation of financial statements: This amendment requires the entities to disclose their material accounting policies rather than their significant accounting policies. These amendments define what is 'material accounting policy information' (being information that, when considered together with other information included in an entity's financial statements, can reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements) and explain how to identify when accounting policy information is material. They further clarify that immaterial accounting policy information do not need to be disclosed. If disclosed, they should not obscure material accounting information.

The Company has evaluated the amendment and suitably modified its Material Accounting Policies. These amendments did not have any material impact on the amounts recognised in prior periods and are not expected to significantly affect the current or future periods.

Definition of accounting estimates – amendments to Ind AS 8 - Accounting Policies, Changes in Accounting Estimates and Errors: The amendment clarifies how entities should distinguish changes in accounting policies from changes in accounting estimates. The distinction is important, because changes in accounting estimates are applied prospectively to future transactions and other future events, whereas changes in accounting policies are generally applied retrospectively to past transactions and other past events (as well as the current period).

The Company has evaluated the amendment and there is no impact on the Company's financial statements.

iii) Deferred tax related to assets and liabilities arising from a single transaction – amendments to Ind AS 12 - Income Taxes: This amendment has narrowed the scope of the initial recognition



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exemption so that it does not apply to transactions that give rise to equal and offsetting temporary differences.

The Company has evaluated the amendment and there is no impact on the Company's financial statements.

**iv)** Amendments/ revisions in other standards are either not applicable or do not have any material impact on the financial statements.

#### D. Functional and presentation currency

These financial statements are presented in Indian Rupees (INR), which is the Company's functional currency. All financial information presented in INR has been rounded off to the nearest crore (upto two decimals) except where indicated otherwise.

#### E. Use of estimates and management judgments

The preparation of financial statements in conformity with Ind AS requires management to make judgments, estimates and assumptions that may impact the application of accounting policies and the reported value of assets, liabilities, income, expenses and related disclosures including contingent assets and contingent liabilities at the Balance Sheet date. The estimates and management's judgments are based on previous experience and other factors considered reasonable and prudent in the circumstances. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

In order to enhance understanding of the financial statements, information about significant areas of estimation, uncertainty and critical judgments in applying accounting policies that may have the most significant effect on the amounts recognised in the financial statements are included in the following notes:

#### **Critical judgments and estimates**

#### a) Leases

The Company evaluates if an arrangement qualifies to be a lease as per the requirements of Ind AS 116- *Leases*. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. Identification of a lease requires significant judgment.

The Company also uses significant judgment in assessing the lease term (including anticipated renewals) and the applicable discount rate.

## b) Useful life of Property, Plant and Equipment and Intangible Assets

The estimated useful life of property, plant and equipment and intangible assets are based on a number of factors including the effects of obsolescence, demand, competition and other economic factors (such as the stability of the industry and known technological advances) and the level of maintenance expenditures required to obtain the expected future cash flows from the asset.



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# c) Recoverable amount of Property, Plant and Equipment, Capital Work in Progress and Intangible Assets

The recoverable amount of property, plant and equipment, capital work in progress and intangible assets are based on estimates and assumptions, in particular the expected market outlook and future cash flows associated with the power plants. Any changes in these assumptions may have a material impact on the measurement of the recoverable amount resulting in impairment.

#### d) Post-retirement benefit plans

Employee benefit obligations are measured on the basis of actuarial assumptions which include mortality and withdrawal rates as well as assumptions in respect of future developments in discount rates, the rate of salary increase, inflation rate and expected rate of return on plan assets. The Company considers that the assumptions used to measure its obligations are appropriate and documented. However, any changes in these assumptions may have an impact on the resulting calculations.

#### e) Revenue

The Company records revenue from sale of power based on tariff approved by the CERC, as per the principles of Ind AS 115- *Revenue from Contracts with Customers*. However, in cases where tariff rates are yet to be approved, provisional rates are adopted considering the applicable CERC Tariff Regulations. Further, where revision in tariff due to revision in cost estimates are pending, tariff is computed based on the parameters and methods prescribed under the CERC Tariff Regulations and an estimated amount of revenue is recognised when an application is made to the CERC after obtaining necessary approvals to the extent it is highly probable that there will be no downward adjustment to the revenue recognised.

#### f) Provisions and contingencies

The assessments undertaken in recognising provisions and contingencies have been made in accordance with Ind AS 37, 'Provisions, Contingent Liabilities and Contingent Assets'. The evaluation of the likelihood of the contingent events has been made on the basis of best judgment by management regarding probable outflow of economic resources. These estimates can change due to unforeseeable developments.

#### g) Recoverable Amount of Rate Regulated Assets

The operating activities of the Company are subject to cost-of-service regulations whereby tariff charged for electricity generated is based on allowable costs like interest costs, depreciation, operation and maintenance including a stipulated return. Guidance Note on Rate Regulated Activities issued by the ICAI (previous GAAP) and Ind AS 114-'Regulatory Deferral Accounts' permits an entity to include in the rate base, as part of the cost of self-constructed (tangible) PPE or internally generated intangible assets, amounts that would otherwise be recognised as an expense in the Statement of Profit and Loss in accordance with Ind AS. The Company estimates that items of regulatory deferral accounts recognised in the financial statements are recoverable as per the current CERC



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Tariff Regulations 2019-24. However, changes in CERC tariff regulations beyond the current tariff period may affect the recoverability of such balances.

#### h) Impairment of Trade Receivables

Considering the historical credit loss experience for trade receivables, the Company does not envisage either impairment in the value of receivables from beneficiaries or loss due to time value of money owing to delay in realization of trade receivables, except to the extent already provided for. CERC Tariff Regulations provide for recovery of Late Payment Surcharge for delayed payments which compensates for loss due to time value of money, except to the extent already provided for.

#### i) Insurance Claim Recoverable

The recoverable amount of insurance claims in respect of damages to Property, Plant and Equipment and Capital Work in Progress is based on estimates and assumptions as per terms and conditions of insurance policies and management estimate of amount recoverable from the Insurance Company based on past experience.

#### j) Income taxes

Significant estimates are involved in determining the provision for income taxes, including amount expected to be paid/recovered for uncertain tax positions.

# k) Cost of Carbon Credits / Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs)

The cost of Carbon Credits / Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) are measured as per Management estimate.

#### I) Assets classified as held for sale:

Management judgment is required to apply the accounting of non-current assets held for sale under Ind AS 105 - 'Non-current assets held for sale and discontinued operations'. In assessing the applicability, management exercises judgment to evaluate availability of the asset for immediate sale, management's commitment for the sale and probability of sale within one year to conclude if their carrying amount will be recovered principally through a sale transaction rather than through continuing use.

#### (III) MATERIAL ACCOUNTING POLICIES:

Summary of the material accounting policies for preparation of financial statements as given below have been applied consistently to all periods presented in the financial statements. These accounting policies are formulated in a manner that results in financial statements containing relevant and reliable information about the transactions, other events and conditions to which they apply. These policies need not be applied when the effect of applying them is immaterial.

Up to March 31, 2015, Property, Plant and Equipment, Capital Work in Progress, Intangible Assets and Investment Property were carried in the Balance Sheet in accordance with Indian GAAP. The Company had elected to avail the exemption granted by IND AS 101, "First time adoption of IND AS" to regard those amounts as the deemed cost at the date of transition to IND AS (i.e., as on April 1, 2015). Therefore, the carrying amount of Property, Plant and Equipment, Capital Work in Progress, Intangible Assets and Investment Property as per the previous GAAP as at April 1, 2015, were maintained on transition to Ind AS.



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#### 1.0 Property, Plant and Equipment (PPE)

- a) An item of PPE is recognized as an asset if it is probable that future economic benefits associated with the item will flow to the Company and the cost of the item can be measured reliably.
- b) PPE are initially measured at cost of acquisition/construction including decommissioning or restoration cost wherever required. The cost includes expenditure that is directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management. In cases where final settlement of bills with contractors is pending, but the asset is complete and available for operating in the manner intended by the management, capitalisation is done on estimated basis subject to necessary adjustments, including those arising out of settlement of arbitration/court cases.
- c) Subsequent costs is recognized in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the enterprise and the cost of the item can be measured reliably.
- d) Expenditure incurred on renovation and modernization of power station on completion of the originally estimated useful life of the power station is added to the cost of the related asset when it meets the recognition criteria. PPE acquired as replacement of the existing assets are capitalized and its corresponding replaced assets removed/ retired from active use are derecognized.
- e) After initial recognition, Property, Plant and Equipment is carried at cost less accumulated depreciation/amortisation and accumulated impairment losses, if any.
- f) Deposits, payments made/ liabilities created provisionally towards compensation (including interest on enhanced compensation till the date of award by the Court), rehabilitation & resettlement and other expenses including expenditure on environment management plans relatable to land in possession are treated as cost of land.
- g) Assets over which the Company has control, though created on land not belonging to the Company, are included under Property, Plant and Equipment.
- h) Standby equipment and servicing equipment which meet the recognition criteria of Property, Plant and Equipment are capitalized.
- i) Spares parts (procured along with the Plant and Machinery or subsequently) which meet the recognition criteria are capitalized. The carrying amount of those spare parts that are replaced is derecognized when no future economic benefits are expected from their use or upon disposal. Other spare parts are treated as "stores and spares" forming part of inventory.
- j) Expenditure on major inspection and overhauls of generating unit is capitalized, when it meets the asset recognition criteria. Any remaining carrying amount of the cost of the previous inspection and overhaul is derecognized.
- k) The cost of replacing part of an item of property, plant and equipment is recognized in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Company and its cost can be measured reliably. The carrying amount of the replaced part is derecognized regardless of whether the replaced part has



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been depreciated separately. If it is not practicable to determine the carrying amount of the replaced part, the Company uses the cost of the replacement as an indication of what the cost of replaced part was at the time it was acquired or constructed. The costs of the day-to-day servicing of property, plant and equipment are recognized in the statement of profit and loss as and when incurred.

I) An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use. Any gain or loss arising on derecognition/disposal of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the Statement of Profit and Loss when the asset is derecognised.

#### 2.0 Capital work in Progress (CWIP)

- a) Expenditure incurred on assets under construction (including a project) is carried at cost under CWIP. Such costs comprise purchase price of assets including import duties and nonrefundable taxes (after deducting trade discounts and rebates), expenditure in relation to survey and investigation activities of projects, cost of site preparation, initial delivery and handling charges, installation and assembly costs, etc.
- b) Costs including employee benefits, professional fees, expenditure on maintenance and upgradation of common public facilities, depreciation on assets used in construction of project including Right-of-Use assets, interest during construction and other costs that are directly attributable to bringing the asset to the location and condition necessary for it to be capable of operating in the manner intended by management are accumulated under "Expenditure Attributable to Construction (EAC)" and subsequently allocated on systematic basis over major immovable assets, other than land and infrastructure facilities on commissioning of projects. Net pre-commissioning income/ expenditure is adjusted directly in the cost of related assets.
- c) Capital Expenditure incurred for creation of facilities, over which the Company does not have control but the creation of which is essential principally for construction of the project is accumulated under "Expenditure Attributable to Construction" and carried under "Capital Work in Progress" and subsequently allocated on a systematic basis over major immovable assets, other than land and infrastructure facilities on commissioning of projects, keeping in view the "attributability" and the "Unit of Measure" concepts in Ind AS 16- "Property, Plant and Equipment". Expenditure of such nature incurred after completion of the project, is charged to the Statement of Profit and Loss.

#### 3.0 Investment Property

Investment properties are initially measured at cost, including transaction costs. Subsequent to initial recognition, investment properties are carried at cost less accumulated depreciation and accumulated impairment loss, if any.

The Company measures investment property using cost based measurement and fair value of investment property is disclosed in the notes.

Investment properties are derecognised either when they have been disposed off or when they are permanently withdrawn from use and no future economic benefit is expected from



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their disposal. The difference between the net disposal proceeds and the carrying amount of the asset is recognised in the Statement of Profit and Loss in the period of derecognition. Any gain or loss arising on derecognition/ disposal of the asset is included in the Statement of Profit and Loss.

Transfers to or from investment property is made when and only when there is a change in use supported by evidence.

#### 4.0 Intangible Assets and Intangible Assets under Development

- a) Expenditure on research is charged to expenditure as and when incurred. Expenditure on development is capitalized only if the expenditure can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable and the Company intends to & has sufficient resources to complete development and to use or sell the asset.
- b) Intangible assets that are acquired by the Company and which have finite useful lives, are measured on initial recognition at cost. Cost includes any directly attributable expenses necessary to make the assets ready for its intended use. After initial recognition, intangible assets are carried at cost less any accumulated amortisation and accumulated impairment losses.
- c) Intangible assets under development represent expenditure incurred on intangible assets which are in the development phase and are carried at cost less accumulated impairment loss, if any.
- d) Subsequent costs are recognized as an increase in the carrying amount of the asset when it is probable that future economic benefits deriving from the cost incurred will flow to the Company and the cost of the item can be measured reliably.
- e) An item of Intangible asset is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the Statement of Profit and Loss when the asset is derecognised.

#### 5.0 Foreign Currency Transactions

- a) Transactions in foreign currency are initially recorded at the functional currency spot rate at the date the transaction first qualifies for recognition. At each reporting date, monetary items denominated in foreign currency are translated at the functional currency exchange rates prevailing on that date.
- b) Exchange differences relating to PPE/capital work-in-progress arising out of transaction entered into prior to April 1, 2004 are adjusted to the carrying cost of respective PPE/capital work-in-progress.
- c) Exchange differences arising from translation of foreign currency borrowings entered into prior to March 31, 2016 recoverable from or payable to beneficiaries in subsequent periods as per CERC Tariff regulations are recognised as "Deferred Foreign Currency



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Fluctuation Recoverable/ Payable Account" and adjusted from the year in which the same is recovered/ paid.

- d) Exchange differences arising from settlement/ translation of monetary items denominated in foreign currency entered into on or after April 1, 2016 to the extent recoverable from or payable to the beneficiaries in subsequent periods as per CERC Tariff Regulations are recognized as 'Regulatory Deferral Account Balances' during construction period and adjusted from the year in which the same become recoverable from or payable to the beneficiaries.
- e) Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction. Where the Company has paid or received advance consideration in a foreign currency, the date of transaction for the purpose of determining the exchange rate to use on initial recognition of the related asset, expense or income (or part of it), is the date when the Company initially recognizes the non-monetary asset or non-monetary liability arising from the payment or receipt of advance consideration.

#### 6.0 Regulatory Deferral Accounts

- a) Where an item of expenditure incurred during the period of construction of a project is recognised as expense in the Statement of Profit and Loss i.e., not allowed to be capitalized as part of cost of relevant PPE in accordance with Ind AS, but is nevertheless permitted by CERC to be recovered from the beneficiaries in future through tariff, the right to recover the same is recognized as "Regulatory Deferral Account balances."
- b) Expense/ income recognised in the Statement of Profit and Loss to the extent recoverable from or payable to the beneficiaries in subsequent periods as per CERC Tariff Regulations are recognised as "Regulatory Deferral Account balances."
- c) These Regulatory Deferral Account balances are adjusted from the year in which the same become recoverable from or payable to the beneficiaries.
- d) Regulatory Deferral Account balances are evaluated at each Balance Sheet date to ensure that the underlying activities meet the recognition criteria and it is probable that future economic benefits associated with such balances will flow to the entity. If these criteria are not met, the Regulatory Deferral Account balances are derecognised.
- e) Regulatory Deferral Account balances are tested for impairment at each Balance Sheet date.

#### 7.0 Fair value measurement

At initial recognition, transaction price is the best evidence of fair value. However, when the Company determines that transaction price does not represent the fair value, it uses interalia valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximizing the use of relevant observable inputs and minimizing the use of unobservable inputs.

All financial assets and financial liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy. This categorisation is based on the lowest level input that is significant to the fair value measurement as a whole:



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- ullet Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities.
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable.
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

For financial assets and financial liabilities that are recognised at fair value on a recurring basis, the Company determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation at the end of each reporting period.

#### 8.0 Investments in subsidiaries and joint ventures

Investments in equity shares of subsidiaries and joint ventures are carried at cost less impairment losses, if any in the value of the investments. Where an indication of impairment exists, considering entities with common line of activities as a single cash generating unit, the carrying amounts of investments are assessed and written down to its recoverable amount at the end of reporting period. On disposal of investments in subsidiaries, associates and joint venture, the difference between net disposal proceeds and the carrying amounts are recognized in the statement of profit and loss.

#### 9.0 Financial assets other than investment in subsidiaries and joint ventures

A financial asset includes inter-alia any asset that is cash, equity instrument of another entity or contractual right to receive cash or another financial asset or to exchange financial asset or financial liability under conditions that are potentially favourable to the Company. A financial asset is recognized when and only when the Company becomes party to the contractual provisions of the instrument.

Financial assets of the Company comprise Cash and Cash Equivalents, Bank Balances, Investments in equity shares of companies, Trade Receivables, Loan to employees, security deposit, claims recoverable etc.

#### a) Classification

The Company classifies its financial assets in the following categories:

- At amortised cost,
- At fair value through other comprehensive income (FVTOCI), and
- At fair value through profit and loss

The classification depends on the following:

- (a) The entity's business model for managing the financial assets and
- (b) The contractual cash flow characteristics of the financial asset.

For assets measured at fair value, gains and losses are either recorded in the Statement of Profit and Loss or under Other Comprehensive Income. For investments in debt instruments, this will depend on the business model in which the investment is held. For investments in equity instruments, this will depend on whether the Company has made an irrevocable election at the time of initial recognition to account for the equity investment at fair value through Other Comprehensive Income.

#### b) Initial recognition and measurement

All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at fair value through profit or Loss, transaction costs that are attributable to the



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acquisition of the financial asset. Transaction costs of financial assets carried at fair value through profit or loss are expensed in the Statement of Profit and Loss.

The Company measures trade receivables at their transaction price, if the trade receivables do not contain a significant financing component.

#### c) Subsequent measurement

#### Debt instruments at amortised cost

A 'debt instrument' is measured at the amortised cost if both the following conditions are met:

- i) The asset is held within a business model whose objective is to hold assets for collecting contractual cash flows, and
- ii) Contractual terms of the asset give rise on specified dates to cash flows that are Solely Payments of Principal and Interest (SPPI) on the principal amount outstanding.

After initial measurement, such financial assets are subsequently measured at amortised cost using the Effective Interest Rate (EIR) method. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included in interest income in the Statement of Profit and Loss. Losses arising from impairment are recognised in the Statement of Profit and Loss.

#### Debt instrument at Fair Value through Other Comprehensive Income (FVTOCI)

A 'debt instrument' is classified as at FVTOCI if both the following criteria are met:

- i) The objective of the business model is achieved both by collecting contractual cash flows and selling the financial assets, and
- ii) The asset's contractual cash flows represent Solely Payments of Principal and Interest (SPPI).

Debt instruments at fair value through Other Comprehensive Income are measured at each reporting date at fair value. Fair value movements are recognized in Other Comprehensive Income (OCI). However, the Company recognizes interest income, impairment losses, reversals and foreign exchange gain or loss in the Statement of Profit and Loss. On derecognition of the asset, cumulative gain or loss previously recognised in OCI is reclassified from the equity to profit and loss. Interest income from these financial assets is included in other income using the EIR method.

#### **Equity investments:**

All equity investments in entities other than subsidiaries and joint ventures are measured at fair value. Equity instruments which are held for trading, if any, are classified at Fair Value through Profit or Loss (FVTPL). The Company classifies all other equity instruments at FVTOCI. The Company makes such election on an instrument by- instrument basis. The classification is made on initial recognition and is irrevocable.

All fair value changes of an equity instrument classified at FVTOCI, are recognized in OCI. There is no subsequent reclassification of fair value gains and losses to the Statement of Profit and Loss. However, the Company may transfer the cumulative gain or loss within equity. Dividends from such investments are recognised in the Statement of Profit and Loss as "other income" when the company's right to receive payments is established.

Equity instruments included within the FVTPL category, if any, are measured at fair value with all changes recognized in the Statement of Profit and Loss.



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#### **Trade Receivables:**

Trade receivables containing a significant financing component are subsequently measured at amortised cost using the effective interest method.

#### d) Derecognition

A financial asset is derecognised only when:

- i) The Company has transferred the rights to receive cash flows from the financial asset, or
- ii) Retains the contractual rights to receive the cash flows of the financial asset, but assumes a contractual obligation to pay the cash flows to one or more recipients.

Where the Company has transferred an asset, the Company evaluates whether it has transferred substantially all risks and rewards of ownership of the financial asset. In such cases, the financial asset is derecognised. Where the Company has not transferred substantially all risks and rewards of ownership of the financial asset, the financial asset is not derecognised.

Where the Company has neither transferred a financial asset nor retains substantially all risks and rewards of ownership of the financial asset, the financial asset is derecognised if the Company has not retained control of the financial asset. Where the Company retains control of the financial asset, the asset is continued to be recognised to the extent of continuing involvement in the financial asset.

On derecognition, the difference between the carrying amount and the amount of consideration received / receivable is recognized in the Statement of Profit and Loss.

#### e) Impairment of financial assets

In accordance with Ind AS 109, the Company applies Expected Credit Loss (ECL) model for measurement and recognition of impairment loss on the following financial assets:

- i) Financial assets that are debt instruments, and are measured at amortised cost.
- ii) Financial assets that are debt instruments and are measured as at FVTOCI
- iii) Contract Assets and Trade Receivables under Ind AS 115- Revenue from Contracts with Customers
- iv) Lease Receivables under Ind AS 116- Leases.

The Company follows the 'simplified approach' permitted under Ind AS 109, "Financial Instruments" for recognition of impairment loss allowance based on life time expected credit loss from initial recognition on contract assets, lease receivables and trade receivables resulting from transactions within the scope of Ind AS 116 and Ind AS 115.

For all other financial assets, expected credit losses are measured at an amount equal to the 12-month ECL, unless there has been a significant increase in credit risk from initial recognition, in which case those financial assets are measured at lifetime ECL. Any increase or reversal of loss allowance computed using ECL model, is recognized as an impairment gain or loss in the Statement of Profit and Loss.

#### 10.0 Inventories

Inventories mainly comprise stores and spare parts to be used for maintenance of Property, Plant and Equipment and are valued at cost or net realizable value (NRV) whichever is lower. The cost is determined using weighted average cost formula and NRV is the estimated selling price in the ordinary course of business, less the estimated costs necessary to make the sale.



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Carbon Credits / Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) are valued at lower of cost and net realizable value.

The amount of any write-down of inventories to net realisable value and all losses of inventories is recognized as an expense in the period in which write-down or loss occurs.

#### 11.0 Dividends

Final dividends and interim dividends payable to the Company's shareholders are recognised as change in equity in the period in which they are approved by the Company's shareholders and the Board of Directors respectively.

#### 12.0 Financial liabilities

The Company's financial liabilities include loans and borrowings, trade and other payables. A financial liability is recognized when and only when the Company becomes party to the contractual provisions of the instrument.

#### a) Classification, initial recognition and measurement

Financial liabilities are recognised initially at fair value less transaction costs that are directly attributable and subsequently measured at amortised cost. Financial liabilities are classified as subsequently measured at amortized cost. Any difference between the proceeds (net of transaction costs) and the fair value at initial recognition is recognised in the Statement of Profit and Loss or in the carrying amount of an asset if another standard permits such inclusion, over the period of the borrowings using the effective rate of interest.

#### b) Subsequent measurement

After initial recognition, financial liabilities are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in the Statement of Profit and Loss or in the carrying amount of an asset if another standard permits such inclusion, when the liabilities are derecognised as well as through the EIR amortisation process.

Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance cost in the Statement of Profit and Loss.

#### c) Derecognition

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expired. When an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the derecognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the Statement of Profit and Loss.

#### d) Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the Balance Sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

#### e) Derivative financial instruments

Derivative financial instruments that are held by the Company to hedge the foreign currency and interest rate risk exposures and are not designated as hedges are accounted for at fair



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value through profit or loss. Changes in fair value are recognised in the Statement of Profit and Loss.

#### 13.0 Government Grants

- a) The benefits of a government loan at a below market rate of interest is treated as a Government Grant. The loan is initially recognised and measured at fair value and the grant is measured as the difference between the initially recognized amount of the loan and the proceeds received. The loan is subsequently measured as per the accounting policy applicable to financial liabilities and the grant is recognized initially as Government Grant and subsequently amortised in the Statement of Profit and Loss on a systematic basis over the useful life of the asset.
- b) Monetary grants from the government for creation of assets are initially recognised when there is reasonable assurance that the grant will be received and the company will comply with the conditions associated with the grant. The Grant so recognised is subsequently amortised in the Statement of Profit and Loss over the useful life of the related assets.
- c) Government grant related to income is recognised in the Statement of Profit and Loss on a systematic basis over the periods in which the entity recognises as expenses the related costs for which the grants are intended to compensate.

#### 14.0 Provisions, Contingent Liabilities and Contingent Assets

- a) Provisions are recognised when the Company has a present legal or constructive obligation as a result of a past event and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. Such provisions are determined based on management estimate of the amount required to settle the obligation at the Balance Sheet date. When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably. The expense relating to a provision net of any reimbursement is presented in the Statement of Profit and Loss or in the carrying amount of an asset if another standard permits such inclusion.
  - If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows using a current pre-tax rate that reflects the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time is recognised as a finance cost.
- b) Contingent liabilities are possible obligations that arise from past events and whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events not wholly within the control of the Company. Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Contingent liabilities are disclosed on the basis of judgment of management/independent experts. These are reviewed at each Balance Sheet date and are adjusted to reflect the current management estimate.
- c) Contingent assets are possible assets that arise from past events and whose existence will
  be confirmed only by the occurrence or non-occurrence of one or more uncertain future



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events not wholly within the control of the Company. Contingent assets are disclosed in the financial statements when inflow of economic benefits is probable on the basis of judgment of management. These are assessed continually to ensure that developments are appropriately reflected in the financial statements.

#### 15.0 Revenue Recognition and Other Income

Company's revenues arise from sale and trading of energy, project management / construction contracts/ consultancy assignment services and other income. Revenue from other income comprise of interest from banks, employees, contractors etc., dividend from investments in joint ventures and subsidiary companies, dividend from investments in equity in other bodies corporate, interest from investment in bonds, surcharge received from beneficiaries for delayed payments, sale of scrap, other miscellaneous income, etc.

#### a) Revenue from sale of power

- Revenue is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the products or services and excludes amounts collected on behalf of third parties. The Company recognises revenue from contracts for sale of power over time as the customers simultaneously receive and consume the benefits provided by the Company.
- ii) Revenue from sale of power (except minimum lease receipts in respect of power stations considered as Finance Lease/Operating Lease) is accounted for as per tariff notified by the Central Electricity Regulatory Commission (CERC) under the CERC (Terms & Conditions of Tariff) Regulations as modified by the orders of Appellate Tribunal for Electricity to the extent applicable. In the case of Power Stations where provisional/ final tariff is yet to be notified or where incentives/disincentives are chargeable/ payable as per CERC (Terms & Conditions of Tariff) Regulations, revenue is recognised to the extent it is highly probable that a significant reversal in the amount of cumulative revenue recognised will not occur. Rebates given to beneficiaries as early payments incentives are deducted from the amount of revenue.
- iii) Customers are billed on a periodic and regular basis. As at each reporting date, revenue from sale of power includes an accrual for sales delivered to customers but not yet billed (unbilled revenue).
- iv) Recovery/ refund towards foreign currency variation in respect of foreign currency loans and recovery towards Income Tax are recognised on year to year basis based on regulatory norms. Recovery towards deferred tax items recognized till March 31, 2009 are accounted for when the same materialises.
- v) Adjustments arising out of finalisation of Regional Energy Account (REA), though not material, are effected in the year of respective finalisation.
- vi) Advance Against Depreciation (AAD) considered as deferred income up to 31st March 2009 is included in sales on straight line basis over the balance useful life after a period of 12 years from the date of commercial operation of the Power Station.



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#### b) Revenue from Project Management / Construction Contracts/ Consultancy assignments

- i) Revenue from Project Management / Construction Contracts/ Consultancy assignments is measured based on the consideration that is specified in a contract with a customer or is expected to be received in exchange for the services and excludes amounts collected on behalf of third parties. The Company recognises revenue on the basis of input method. Input method recognises revenue on the basis of the costs incurred towards the satisfaction of a performance obligation relative to the total expected costs to the satisfaction of that performance obligation.
- ii) Contract assets are recognised when there is excess of revenue earned over billings on contracts. Contract assets are transferred to trade receivables revenue when there is unconditional right to receive cash, and only passage of time is required, as per contractual terms. The contract liabilities primarily relate to the advance consideration received from the customers.
- iii) Contract modifications, if any, are accounted for when there is a change in the scope or price (or both) of a contract that is approved by the parties to the contract and when the parties to a contract approve a modification that either creates new or changes existing enforceable rights and obligations of the parties to the contract. Accounting for modifications of contracts involves assessing whether the services added to an existing contract are distinct and whether the pricing is at the standalone selling price. Contract modifications are recorded on standalone basis when the scope of the contract increases because of the addition of promised goods or services or the price of the contract increases by an amount of consideration that reflects the Company's standalone selling prices of the additional promised goods or services and any appropriate adjustments to that price to reflect the circumstances of the particular contract. Services added that are not distinct are accounted for on a cumulative catch-up basis, while those that are distinct are accounted for prospectively, either as a separate contract, if the additional services are priced at the standalone selling price, or as a termination of the existing contract and creation of a new contract if not priced at the standalone selling price.

#### c) Revenue from trading of power

Accounting for revenue from trading of power involves assessment of the contract conditions to determine whether the Company is required to act in the capacity of a principal or as an agent. The Company acts in the nature of a principal in case it obtains control of the electricity before transferring it to the customer. Indicators of control includes assessment of whether the company is primarily responsible for fulfilling the promise to provide the electricity, it has the discretion to establish the price or whether it bears the inventory risk. Where the Company does not obtain control of the electricity before transferring it to the customer and its performance obligation is to arrange for the supply of electricity by another party, it acts in the nature of an agent.



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ii) Where the Company acts as a principal in a contract for trading of power, the amount of the transaction price allocated to the performance obligation that is satisfied is recognised as revenue.

iii) Where the Company acts as an agent in a contract for trading of power, the net consideration retained after paying the supplier for the electricity provided to the customer is recognised as revenue from operations. Financial assets and liabilities arising out of these transactions are not set off.

#### d) Other income

- i) Dividend income is recognized when the right to receive the same is established.
- ii) For all debt instruments measured either at amortised cost or at fair value through other comprehensive income, interest income is recorded using the effective interest rate (EIR). When calculating the effective interest rate, the Company estimates the expected cash flows by considering all the contractual terms of the financial instrument (for example, prepayment, extension, call and similar options) but does not consider the expected credit losses.
- iii) Interest/Surcharge recoverable from customers including those arising out of contracts for trading of power and liquidated damages /interest on advances to contractors is recognised when it is highly probable that a significant reversal in the amount of revenue recognised will not occur in the future.

#### e) Revenue from sale of carbon credits/ CERs/VERs

Revenue is recognized on transfer/ sale of Carbon Credits/ Certified Emission Reductions (CERs)/ Verified Carbon Units (VCUs) to the extent it is highly probable that a significant reversal in the amount of revenue recognized will not occur in the future.

#### 16.0 Employee Benefits

#### i) Short-term employee benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed or included in the carrying amount of an asset if another standard permits such inclusion as the related service is provided.

A liability is recognised for the amount expected to be paid under short-term performance related cash bonus if the Company has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

#### ii) Defined contribution plans

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into separate trusts and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution plans are recognised as an employee benefit expense in the Statement of Profit and Loss or included in the carrying amount of an asset if another standard permits such inclusion in the periods during which services are rendered by employees. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction from future



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payments is available. Contributions to a defined contribution plan that is due more than 12 months after the end of the period in which the employees render the service are discounted to their present value.

Employees Defined Contribution Superannuation Scheme (EDCSS) for providing pension benefits and Social Security Scheme administered through separate trusts are accounted for as defined contribution plans.

#### iii) Defined benefit plans

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The Company's Gratuity Scheme, Retired Employees Health Scheme (REHS), Provident Fund Scheme, Allowance on Retirement/Death, Memento on Superannuation to employees and Employees Family Economic Rehabilitation Scheme are in the nature of defined benefit plans. All these plans, other than Allowance on Retirement/Death, Memento on Superannuation to employees and Employees Family Economic Rehabilitation Scheme are administered through separate trusts.

The liability or asset recognised in the Balance Sheet in respect of Gratuity and Retired Employees Health Scheme is the present value of the defined benefit obligation at the end of the reporting period less the fair value of plan assets.

In respect of Provident Fund Scheme, a liability is recognised in the Balance Sheet where the present value of the defined benefit obligation at the end of the reporting period is higher than the fair value of plan assets. Any surplus of fair value of plan assets over the present value of the defined benefit obligation at the end of the reporting period is not recognised as an asset since the Company does not have any right to the benefits either in the form of refunds from the Plan or by way of lower contribution to the Plan.

The defined benefit obligation is calculated annually by the actuary using the Projected Unit Credit Method.

The present value of the defined benefit obligation is determined by discounting the estimated future cash outflows by reference to market yields at the end of the reporting period on government bonds that have terms approximating to the terms of the related obligation.

The net interest cost is calculated by applying the discount rate to the net balance of the defined benefit obligation and the fair value of plan assets. This cost is included in employee benefit expense in the statement of profit and loss or included in the carrying amount of an asset if another standard permits such inclusion.

Remeasurement gains (except in the case of Provident Fund Scheme) and losses arising from experience adjustments and changes in actuarial assumptions are recognised directly in Other Comprehensive Income in the period in which they occur and are included in retained earnings in the Statement of Changes in Equity.

#### iv) Other long-term employee benefits

Benefits under the Company's leave encashment scheme constitute other long term employee benefits.

The Company's net obligation in respect of long-term employee benefits is the amount of future benefits that employees have earned in return for their service in the current and prior periods. The benefit is discounted to determine its present value, and the fair value of any related assets is deducted. The discount rate is based on the prevailing market yields of Indian government securities as at the reporting date that have maturity dates approximating the terms of the Company's obligations. The calculation is performed using



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the Projected Unit Credit Method. Contributions to the scheme and actuarial gains or losses are recognised in the Statement of Profit and Loss or included in the carrying amount of an asset if another standard permits such inclusion in the period in which they arise.

#### v) Termination benefits

The expenses incurred on terminal benefits in the form of ex-gratia payments and notice pay on voluntary retirement schemes are charged to the Statement of Profit and Loss in the year of incurrence of such expenses.

#### 17.0 Borrowing costs

Borrowing costs consist of (a) interest expense calculated using the effective interest method as described in Ind AS 109 – 'Financial Instruments' (b) finance charges in respect of finance leases recognized in accordance with Ind AS 116– 'Leases' and(c) exchange differences arising from foreign currency borrowings to the extent that they are regarded as an adjustment to interest costs.

Borrowing costs that are directly attributable to the acquisition, construction or production of qualifying assets are capitalised as part of the cost of such asset until such time the assets are substantially ready for their intended use. Qualifying assets are assets which necessarily take substantial period of time to get ready for their intended use or sale. All other borrowing costs are expensed in the period in which they occur.

When the Company borrows funds specifically for the purpose of obtaining a qualifying asset, the borrowing costs incurred are capitalised. When the Company borrows funds generally and uses them for the purpose of obtaining a qualifying asset, the capitalisation of the borrowing costs is computed based on the weighted average cost of all borrowings that are outstanding during the period and used for the acquisition, construction/exploration or erection of the qualifying asset. However, borrowing costs applicable to borrowings made specifically for the purpose of obtaining a qualifying asset are excluded from this calculation, until substantially all the activities necessary to prepare that asset for its intended use or sale are complete.

Income earned on temporary investment of the borrowings pending their expenditure on the qualifying assets is deducted from the borrowing costs eligible for capitalisation.

Capitalisation of borrowing cost ceases when substantially all the activities necessary to prepare the qualifying assets for their intended use are complete.

Other borrowing costs are recognized as an expense in the year in which they are incurred.

#### 18.0 Depreciation and amortization

- a) Depreciation on additions to /deductions from Property, Plant & Equipment (PPE) during the year is charged on pro-rata basis from / up to the date on which the asset is available for use / disposal.
  - (i) Depreciation on Property, Plant and Equipment of Operating Units of the Company capitalized till five years before the end of the useful life of the Power Station is charged to the Statement of Profit & Loss on straight-line method following the rates



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and methodology notified by CERC for the fixation of tariff except for assets specified in Policy No. 18.0(d).

- (ii) Depreciation on Property, Plant and Equipment capitalized during the last five years of the useful life of a Power Station is charged on straight-line method for the period of extended life as per CERC Tariff Regulations/Orders, from the date on which such asset becomes available for use.
- (iii) Where the life and / or efficiency of a Power Station is increased due to renovation and modernization, the expenditure thereon along with its unamortized depreciable amount is charged prospectively on straight-line method over the revised / remaining useful life.
- b) i) Depreciation on Property, Plant and Equipment (except old and used) of other than Operating Units of the Company is charged to the extent of 90% of the cost of the asset following the rates notified by CERC for the fixation of tariff except for assets specified in Policy No. 18.0(d).
  - ii) Depreciation on old and used items of PPE of other than Operating Units is charged on straight-line method to the extent of 90% of the cost of the asset over estimated useful life determined on the basis of technical assessment.
- c) i) Depreciation in respect of following items of PPE is provided on straight line method based on the useful life and residual value (5%) given in the Schedule II of the Companies Act, 2013:
  - Construction Plant and Machinery
  - Computer and Peripherals
  - ii) Based on technical assessment, depreciation on Mobile Phones is provided on straight line basis over a period of three years with residual value of Re 1.
  - iii) Based on technical assessment, depreciation on Roof Top Solar Power System / Equipment is provided on straight line basis over a period of twenty five years with residual value of 10%.
  - (iv) Based on technical assessment, depreciation on furniture & other equipment provided at residential office of employees is charged on straight line basis over a period of five years with residual value of 10%.
- d) Temporary erections are depreciated fully (100%) in the year of acquisition /capitalization by retaining Re. 1/- as WDV.
- e) All assets valuing Rs. 5000/- or less but more than Rs. 750/- are fully depreciated/amortised during the year in which the asset becomes available for use with WDV of Re. 1/- for tangible assets and NIL for Intangible Assets.
- f) Low value items, which are in the nature of assets (excluding immovable assets) and valuing up to Rs. 750/- are not capitalized and charged off to expenditure in the year of use.
- g) Leasehold Land of operating units is amortized over the period of lease or over the life of the Power Plant (40 years in case of Hydro Projects and 25 years in case of Solar & Wind Projects) whichever is lower, following the rates and methodology notified vide CERC tariff regulations.



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- h) Leasehold Land and buildings of units other than operating units, is amortized over the period of lease or over the life of the Power Plant (40 years in case of Hydro Projects and 25 years in case of Solar & Wind Projects), whichever is lower.
- i) PPE created on leasehold land are depreciated to the extent of 90% of original cost over the balance available lease period of respective land from the date such asset is available for use or at the applicable depreciation rates & methodology notified by CERC tariff regulations for such assets, whichever is higher.
- j) Land-Right of Use is amortized over a period of 30 years from the date of commercial operation of the project in line with CERC tariff regulations notified for tariff fixation.
- k) Cost of software recognized as 'Intangible Assets' is amortized on straight line method over a period of legal right to use or three financial years, whichever is earlier, starting from the year in which it is acquired. Other intangible assets are amortized on straight line method over the period of legal right to use or life of the related plant, whichever is less. The period and method of amortization of intangible assets with finite useful life is reviewed at each financial year end and adjusted prospectively, wherever required.
- Where the cost of depreciable assets has undergone a change during the year due to increase/decrease in long term liabilities on account of exchange fluctuation, price adjustment, settlement of arbitration/court cases, change in duties or similar factors, the unamortized balance of such assets is depreciated prospectively over the residual life of such assets at the rate of depreciation and methodology notified by CERC tariff regulations.
- m) Spare parts procured along with the Plant and Machinery or subsequently which are capitalized and added in the carrying amount of such item are depreciated over the residual useful life of the related plant and machinery at the rates and methodology notified by CERC.
- n) Useful life, method of depreciation and residual value of assets where depreciation is charged as per management assessment are reviewed at the end of each financial year and adjusted prospectively over the balance useful life of the asset, wherever required.

## 19.0 Impairment of non-financial assets other than inventories

- a) The Company assesses, at each reporting date, whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Company estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash-generating unit's (CGU) fair value less costs of disposal and its value in use. Recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets of the Company. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. The resulting impairment loss is recognised in the Statement of Profit and Loss.
- b) In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of



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the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. These calculations are corroborated by valuation multiples, quoted share prices for publicly traded companies or other available fair value indicators. Fair value less costs of disposal is determined only in case carrying amount of an asset or cash-generating unit (CGU) exceeds the value in use.

- c) In case of expenditure on survey & investigation of projects, if it is decided to abandon such a project, expenditure incurred thereon is charged to the Statement of Profit and Loss in the year in which such decision is taken.
- d) In case a project under survey and Investigation remains in abeyance by the order of appropriate authority/ by injunction of court order, any expenditure incurred on such projects from the date of order/ injunction of court is provided in the books from the date of such order till the period project is kept in abeyance by such order/ injunction. Provision so made is however reversed on the revocation of aforesaid order/ injunction.
- e) Impairment losses recognised in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

#### 20.0 Income Taxes

Income tax expense comprises current and deferred tax. Tax is recognised in the Statement of Profit and Loss, except to the extent that it relates to items recognised directly in equity or other comprehensive income, in which case the tax is also recognised directly in equity or in other comprehensive income.

#### a) Current tax

Current tax is the expected tax payable on the taxable income for the year on the basis of the tax laws applicable at the reporting date and any adjustments to tax payable in previous years. Taxable profit differs from profit as reported in the Statement of Profit and Loss because it excludes items of income or expense that are taxable or deductible in other years (temporary differences) and it further excludes items that are never taxable or deductible (permanent differences).

#### b) Deferred tax

i) Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the Company's financial statements and the corresponding tax bases used in the computation of taxable profit and are accounted for using the Balance Sheet method. Deferred tax liabilities are generally recognised for all taxable temporary differences, and deferred tax assets are generally recognised for all deductible temporary differences, unused tax losses and unused tax credits to the extent that it is probable that future taxable profits will be available against which those deductible temporary



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differences, unused tax losses and unused tax credits can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from the initial recognition (other than in a business combination) of an asset or liability in a transaction that at the time of the transaction affects neither the taxable profit or loss nor the accounting profit or loss.

- ii) The carrying amount of deferred tax assets is reviewed at each Balance Sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available against which the temporary differences can be utilised.
- iii) Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realised, based on tax rates (and tax laws) that have been enacted or substantively enacted by the Balance Sheet date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would flow in the manner in which the Company expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.
- iv) Deferred tax is recognised in the Statement of Profit and Loss except to the extent that it relates to items recognised directly in other comprehensive income or equity, in which case it is recognised in Other Comprehensive Income or Equity.
- v) Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities, and when the deferred income tax assets and liabilities relate to income taxes levied by the same taxation authority on either the taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.
- vi) Deferred tax recovery adjustment account is credited/ debited to the extent the deferred tax for the current period forms part of current tax in the subsequent periods and affects the computation of return on equity (ROE), a component of tariff.
- vii) When there is uncertainty regarding income tax treatments, the Company assesses whether a tax authority is likely to accept an uncertain tax treatment. If it concludes that the tax authority is unlikely to accept an uncertain tax treatment, the effect of the uncertainty on taxable income, tax bases and unused tax losses and unused tax credits is recognised. The effect of the uncertainty is recognised using the method that, in each case, best reflects the outcome of the uncertainty: the most likely outcome or the expected value. For each case, the Company evaluates whether to consider each uncertain tax treatment separately, or in conjunction with another or several other uncertain tax treatments, based on the approach that best prefixes the resolution of uncertainty.

## 21.0 Compensation from third parties

Impairments or losses of items, related claims for payments of compensation from third parties including insurance companies and any subsequent purchase or construction of assets/inventory are separate economic events and are accounted for separately.

Compensation from third parties including from insurance companies for items of property, plant and equipment or for other items that were impaired, lost or given up is included in the



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Statement of Profit and Loss when the compensation becomes receivable. Insurance claims for loss of profit are accounted for based on certainty of realisation.

#### 22.0 Segment Reporting

- a) In accordance with Ind AS 108 Operating Segment, the operating segments used to present segment information are identified on the basis of internal reports used by the Company's Management to allocate resources to the segments and assess their performance. The Board of Directors is collectively the Company's "Chief Operating Decision Maker" or "CODM" within the meaning of Ind AS 108.
- b) Electricity generation is the principal business activity of the Company. Other operations viz., Contracts, Project Management, Consultancy works and Trading of Power do not form a reportable segment as per the Ind AS -108.

#### 23.0 Leases

The Company assesses whether a contract is or contains a lease at the inception of a contract. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Company assesses whether the contract involves the use of an identified asset, whether the Company has the right to obtain substantially all of the economic benefits from use of the asset throughout the period of lease and whether the Company has the right to direct the use of the asset. If the supplier has a substantive substitution right, then the asset is not identified. Where the decision about how and for what purpose the asset is used is predetermined, the Company has the right to direct the use of the asset if it has the right to operate the asset, or the Company designed the asset in a way that predetermines how and for what purpose it will be used.

At inception or on reassessment of a contract that contains a lease component, the Company allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices. However, for the leases of land and buildings in which it is a lessee, the Company has elected not to separate non-lease components and account for the lease and non-lease components as a single lease component.

#### i. Company as a lessee

The Company recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

Land taken for use from State Government (without transfer of title) and expenses on relief and rehabilitation as also on creation of alternate facilities for land evacuees or in lieu of existing facilities coming under submergence and where construction of such alternate facilities is a specific pre-condition for the acquisition of the land for the purpose of the project, are accounted for as Right of Use Assets.

Right-of-use assets are depreciated/amortized from the commencement date to the end of the useful life of the underlying asset, if the lease transfers ownership of the underlying asset by the end of lease term or if the cost of right-of-use assets reflects that the purchase option



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will be exercised. Otherwise, Right-of-use assets are depreciated/ amortized from the commencement date on a straight-line basis over the shorter of the lease term and useful life of the underlying asset. The estimated useful lives of right-of-use assets are determined on the same basis as those of property, plant and equipment.

Right-of-use assets are evaluated for recoverability whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. For the purpose of impairment testing, the recoverable amount (i.e. the higher of the fair value less costs of disposal and the value-in-use) is determined on an individual asset basis unless the asset does not generate cash flows that are largely independent of those from other assets. In such cases, the recoverable amount is determined for the Cash Generating Unit (CGU) to which the asset belongs.

The lease liability is initially measured at the present value of the future lease payments, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the incremental borrowing rate. Future lease payments comprise of the fixed payments, including in-substance fixed payments, variable lease payments that depend on an index or a rate, amounts expected to be payable under a residual value guarantee and the exercise price under a purchase option that the Company is reasonably certain to exercise or the penalty for early termination of a lease unless the Company is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the estimate of the amount expected to be payable under a residual value guarantee, or if the Company changes its assessment of whether it will exercise a purchase, extension or termination option or when a lease contract is modified, and the lease modification is not accounted for as a separate lease, in which case the lease liability is remeasured based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

When the lease liability is remeasured, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in the Statement of Profit and Loss if the carrying amount of the right-of-use asset has been reduced to zero.

Right-of-use assets are presented as a separate line item on the face of the Balance Sheet.

The Company has elected not to recognise right-of-use assets and lease liabilities in respect of short-term leases that have a lease term of 12 months or less and leases where the underlying asset is of low-value. The lease payments associated with these leases are recognized as an expense on a straight-line basis over the lease term.

#### ii. Company as a lessor

When the Company acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease. A lease is classified as a finance lease if it transfers substantially all the risks and rewards incidental to ownership of an underlying asset. A lease is classified as an operating lease if it does not transfer substantially all the risks and rewards incidental to ownership of an underlying asset.

Where the Company determines a long term Power Purchase Agreement (PPA) to be or to contain a lease and where the off taker has the principal risk and rewards of ownership of the power plant through its contractual arrangements with the Company, the arrangement is considered a finance lease. For embedded leases in the nature of a Finance Lease, the investment in the power station is recognised as a Lease Receivable. The minimum lease

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receipts are identified by segregating the embedded lease receipts from the contract amounts (including Advance Against Depreciation (AAD) recognised in accordance with CERC Tariff regulations 2004-09 up to 31st March 2009 and considered as deferred income). Each lease receipt is allocated between the receivable and finance lease income (forming part of revenue from operations) so as to achieve a constant rate of return on the Lease Receivable outstanding.

Subsequent to initial recognition, the Company regularly reviews the estimated unguaranteed residual value and applies the impairment requirements of Ind AS 109-Financial Instruments for recognising an allowance for expected credit losses on the lease receivables.

Finance lease income is calculated with reference to the gross carrying amount of the lease receivables, except for credit-impaired financial assets for which interest income is calculated with reference to their amortised cost (i.e. after a deduction of the loss allowance).

If an arrangement contains lease and non-lease components, the Company applies Ind AS 115- Revenue from Contracts with Customers to allocate the consideration in the contract.

In the case of Operating Leases or embedded operating leases, the lease income from the operating lease is recognised in revenue over the lease term to reflect the pattern of use benefit derived from the leased asset. The respective leased assets are included in the Balance Sheet based on their nature and depreciated over its economic life.

#### 24.0 Business combinations

- (i) Business combinations are accounted for using the acquisition accounting method as at the date of the acquisition, which is the date at which control is transferred to the Company. The consideration transferred in the acquisition and the identifiable assets acquired and liabilities assumed are recognized at fair values on their acquisition date. Goodwill is initially measured at cost, being the excess of the consideration transferred over the net identifiable assets acquired and liabilities assumed. Where the fair value of net identifiable assets acquired and liabilities assumed exceed the consideration transferred, after reassessing the fair values of the net assets and contingent liabilities, the excess is recognized as capital reserve. Acquisition related costs are expensed as incurred.
- (ii) Business combinations involving entities that are controlled by the Company are accounted for using the pooling of interests method wherein the assets and liabilities of the combining entities are reflected at their carrying amounts and no adjustments are made to reflect fair values, or recognise any new assets or liabilities. The only adjustments that are made are to harmonise accounting policies.

The financial information in the financial statements in respect of prior periods is restated as if the business combination had occurred from the beginning of the preceding period in the financial statements, irrespective of the actual date of the combination. However, where the business combination had occurred after that date, the prior period information is restated only from that date.

The balance of the retained earnings appearing in the financial statements of the transferor is aggregated with the corresponding balance appearing in the financial statements of the transferee. The identity of the reserves is preserved and the reserves of the transferor become the reserves of the transferee. The difference, if any, between the amounts recorded as share capital issued plus any additional consideration in the form of cash or other assets and the amount of share capital of the transferor is transferred to capital reserve and is presented separately from other capital reserves.

#### 25.0 Material prior period errors



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Material prior period errors are corrected retrospectively by restating the comparative amounts for the prior periods presented in which the error occurred. If the error occurred before the earliest period presented, the opening balances of assets, liabilities and equity for the earliest period presented, are restated unless it is impracticable, in which case, the comparative information is adjusted to apply the new accounting policy prospectively from the earliest date practicable.

#### 26.0 Earnings per share

- a) Basic earnings per equity share is computed by dividing the net profit or loss attributable to equity shareholders of the Company by the weighted average number of equity shares outstanding during the financial year.
- b) Diluted earnings per equity share is computed by dividing the net profit or loss attributable to equity shareholders of the Company by the weighted average number of equity shares considered for deriving basic earnings per equity share and also the weighted average number of equity shares that could have been issued upon conversion of all dilutive potential equity shares.
- c) Basic and diluted earnings per equity share are also presented using the earnings amounts excluding the movements in regulatory deferral account balances.

#### 27.0 Statement of Cash Flows

#### a) Cash and Cash Equivalents:

For the purpose of presentation in the statement of cash flows, cash and cash equivalents includes cash on hand, deposits held at call with financial institutions, other short-term, highly liquid investments with original maturities of three months or less that are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value, and bank overdrafts. However, for Balance Sheet presentation, Bank overdrafts are shown within "Borrowings" under Current Liabilities.

b) Statement of cash flows is prepared in accordance with the indirect method prescribed in Ind AS 7- 'Statement of Cash Flows'.

#### 28.0 Current versus non-current classification

The Company presents assets and liabilities in the Balance Sheet based on current/non-current classification.

- a) An asset is current when it is:
  - Expected to be realised or intended to be sold or consumed in the normal operating cycle
  - Held primarily for the purpose of trading
  - Expected to be realised within twelve months after the reporting period, or
  - Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period.

All other assets are classified as non-current.

- b) A liability is current when:
  - It is expected to be settled in the normal operating cycle
  - It is held primarily for the purpose of trading



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- It is due to be settled within twelve months after the reporting period, or
- There is no unconditional right to defer settlement of the liability for at least twelve months after the reporting period.

All other liabilities are classified as non-current.

c) Deferred tax assets /liabilities are classified as non-current assets / liabilities.

#### 29.0 Non -Current Assets Classified as Held for Sale

The Company classifies non-current assets and disposal groups as held for sale if their carrying amounts will be recovered principally through a sale rather than through continuing use and a sale is considered highly probable. Indicators in this regard include whether management is committed to the sale, whether such sale is expected to be completed within one year from the date of classification as held for sale and whether the actions required to complete the plan of sale indicates that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn. Non-Current Assets held for sale and disposal groups are measured at the lower of their carrying amount and their fair value. Cost of disposal is deducted from the recognized value, if significant. Property, plant and equipment and intangible assets once classified as held for sale are not depreciated or amortized.

#### 30.0 Miscellaneous

- c) Each material class of similar items is presented separately in the financial statements. Items of a dissimilar nature or function are presented separately unless they are immaterial.
- d) Liabilities for Goods in transit/Capital works executed but not certified are not provided for, pending transfer of ownership, inspection and acceptance by the Company.

#### 2 (iii) Key Operational and Financial Parameters on standalone and consolidated basis:

#### Standalone Basis

(Rs. in Crore)

PARTICULARS	For the half year ended Sep,30 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022
Balance Sheet	Г			
Property, Plant and Equipment (including Capital Work in Progress and Investment Property)	50854.24	49011.27	45380.23	41386.00
Intangible Assets (including Intangible Assets under Development)	200.09	181.83	3.08	3.11
Financial Assets (Current and Non-				
Current	19561.60	18398.98	18619.64	17513.83
Other Non-Current assets	3502.45	3528.73	3602.77	3753.96
Current assets	7539.69	7681.78	7109.40	7642.72
Total Assets	81658.07	78802.59	74715.12	70299.62



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Financial Liabilities (Current and Non-				
Current) -Borrowings (including interest) -Other				
Financial Liabilities	35249.06	33753.01	32054.00	29678.85
Non-Current Liabilities	4131.45	3918.51	3881.90	4126.90
Current Liabilities	1615.51	1633.20	1658.11	1823.97
Provisions	1961.02	2229.26	1713.15	1183.80
Total Liabilities	42957.04	41533.98	39307.16	36813.52
Equity (Equity Share Capital and Other	1207101	12000.00	00007120	
Equity)	38701.03	37268.61	35407.96	33486.10
Total Equity and Liabilities	81658.07	78802.59	74715.12	70299.62
Profit and Loss	I.			
Total revenue from operations	4969.09	8404.92	9316.34	8309.22
Other Income	738.99	1620.07	834.56	1026.18
Total Income	5708.08	10024.99	10150.90	9335.40
Total Expenses	3779.32	6281.05	6317.11	5797.69
Profit/ loss for the period	1928.76	3743.94	3833.79	3537.71
Other Comprehensive income	5.91	-24.96	-3.37	12.76
Total Comprehensive Income	1934.67	3718.98	3830.42	3550.47
Earnings per equity share:				
(a) basic; and	1.92	3.73	3.82	3.52
(b) diluted	1.92	3.73	3.82	3.52
Cash Flow				
Net cash (used in)/ generated from				
operating activities (A)	2436.06	5707.72	3907.35	4258.62
Net cash (used in)/ generated from				
investing activities (B)	-1894.67	-2824.17	-2929.3	-2990.17
Net cash (used in)/ generated from				
financing activities (C)	-770.76	-2505.33	-1519.66	-476.24
Net Increase/ (decrease) in Cash and Cash				
Equivalents	-229.37	378.22	-541.61	792.21
Opening Balance of Cash and Cash Equivalents	775.27	397.05	938.66	145.57
Cash and cash equivalents at end of the	545.90	775.27	397.05	937.78
period	343.50	773.27	337.03	337.70
Additional information				
Net worth	38701.03	37268.61	35407.96	33486.10
Cash & cash Equivalents	545.9	775.27	397.05	937.78
Current Investments				
Net Sales	4969.09	8404.92	9316.34	8,309.22
EBITDA	3586.00	5733.88	5,743.43	5,588.13
EBIT	3033.26	4622.88	4,597.99	4,461.91
Dividend amounts	502.25	1858.33	1908.56	1,667.48
Debt Equity Ratio	0.84	0.84	0.85	0.84
Debt service coverage ratio	1.89	3.16	4.05	3.62



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Interest service coverage ratio	4.78	8.63	8.21	7.18
Current ratio	0.98	0.90	1.09	1.20
Long term debt to Working Capital	14.95	15.28	11.27	9.78
Current liability ratio-Current Liability/non-current Liability	0.22	0.25	0.22	0.21
Total debts to total assets	0.37	0.37	0.38	0.37

## **Consolidated Basis**

(Rs. in crore)

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PARTICULARS	As at Sep,30 2024	As at 31st March, 2024	As at 31st March, 2023	As at 31st March, 2022	
Balance Sheet					
Property, Plant and Equipment (including Capital Work in Progress and Investment Property)	65484.83	61133.64	53484.48	46219.88	
Intangible Assets (including Intangible Assets under Development)	201.98	183.96	9.65	3.79	
Financial Assets (Current and Non- Current	19630.46	19432.34	20561.49	19040.61	
Other Non-Current assets	4356.67	4399.11	4595.18	4022.23	
Current assets	8007.4	8146.44	7559.04	7997.99	
Total Assets	97681.34	93295.49	86209.84	77284.50	
Financial Liabilities (Current and Non- Current) -Borrowings (including interest) -Other Financial Liabilities	39941.07	37674.47	33871.35	29986.15	
Non-Current Liabilities	7533.51	6691.3	6031.17	5480.29	
Current Liabilities	2080.69	2186.75	2334.38	2639.18	
Provisions	2564.64	2850.56	2138.4	1395.03	
Total Liabilities	52119.91	49403.08	44375.3	39500.65	
Equity (Equity Share Capital and Other Equity)	45561.43	43892.41	41834.54	37783.85	
Total Equity and Liabilities	97681.34	93295.49	86209.84	77284.5	
Profit and Loss					
Total revenue from operations	5746.13	9632.16	10607.4	9144.2	
Other Income	693.88	1361.75	677.5	964.06	
Total Income	6440.01	10993.91	11284.9	10108.26	
Total Expenses	4262.27	6965.9	7024.07	6333.93	
Profit/ loss for the period	2177.74	4028.01	4260.83	3774.33	
Other Comprehensive income	5.34	-26.08	-5.01	10.86	
<b>Total Comprehensive Income</b>	2183.08	4001.93	4255.82	3785.19	



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Earnings per equity share:				
(a) basic; and	1.74	3.21	3.89	3.51
(b) diluted	1.74	3.21	3.89	3.51
Cash Flow				
Net cash (used in)/ generated from operating activities (A)	2742.7	6937.5	4704.64	4589.62
Net cash (used in)/ generated from investing activities (B)	-2891.20	-5968.15	-4246.05	-3083.86
Net cash (used in)/ generated from financing activities (C)	23.83	-581.48	-794.57	-638.36
Net Increase/ (decrease) in Cash and Cash Equivalents	-124.67	387.87	-335.98	867.4
Opening Balance of Cash and Cash Equivalents	1422.06	1034.19	1315.54	447.27
Cash and cash equivalents at end of the period	1297.39	1422.06	1034.19	1314.67
Additional information				
Net worth				
Cash & cash Equivalents	1297.39	1422.06	1034.19	1314.67
Current Investments	-	12.43	151.35	-
Net Sales	5746.13	9632.16	10607.40	9144.20
EBITDA	4091.90	6369.94	6,439.85	6,033.32
EBIT	4673.49	7554.07	7654.52	7223.62
Dividend amounts	635.71	2325.93	2262.86	1947.84
Debt Equity Ratio	0.90	0.89	0.85	0.81
Debt service coverage ratio	2.05	3.03	4.28	3.84
Interest service coverage ratio	521	6.59	9.01	7.61
Current ratio	1.15	1.13	1.36	1.34
Long term debt to Working Capital	9.68	8.23	6.42	7.11
Current liability ratio-Current Liability/non-current Liability	0.22	0.25	0.23	0.21
Total debts to total assets	0.35	0.35	0.34	0.34

## (3) PARTICULARS OF THE OFFER

#### **Issue Size**

As per relevant Key Information Document

## **Registration, Government Approvals and Resolutions**

The present issue is being made pursuant to the following:

(i) Resolution of the Board of Directors of the Company passed in its 487<sup>th</sup> meeting held on 12.12.2024.



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(ii) Shareholders' approval u/s 180 (1) (c) of the Companies Act 2013 authorizing Board of Directors for borrowings from time to time not exceeding in aggregate at any time of Rs. 50000 crore obtained in their 48<sup>th</sup> Annual General Meeting through Video Conferencing (VC)/ Other Audio Visual Means (OAVM) held on 28th August 2024.

#### Use of proceeds (in the order of priority for which the said proceeds will be utilized):

As per the relevant Key Information Document

#### **Minimum Subscription:**

As per relevant Key Information Document

#### **Underwriting:**

As per relevant Key Information Document

#### Nature of Bonds:

As per relevant Key Information Document

Process of Due Diligence to be carried out by the debenture trustee shall be governed as per the provisions laid down in Debenture Trustee Agreement.

#### Face Value, Issue Price, Effective Yield for Investor

As per relevant Key Information Document

#### **Terms and Mode of Payment**

The full face value of the Bonds applied for is to be paid through RTGS/other permitted electronic banking channels. Investor(s) need to send in the application form and the RTGS details to the Company as contained in Private Placement Offer.

#### **Deemed Date of Allotment**

As per relevant Key Information Document

#### Issue of Letter of Allotment(s)/Bond(s)

The beneficiary account of the investor(s) with National Securities Depository Ltd. (NSDL)/ Central Depository Services (India) Ltd. (CDSL)/ Depository Participant will be given credit on the Deemed Date of Allotment.

The Bonds since issued in electronic (dematerialized) form, will be governed as per the provisions of The Depository Act, 1996, Securities and Exchange Board of India (Depositories and Participants) Regulations, 1996, rules notified by NSDL/ CDSL/ Depository Participant from time to time and other applicable laws and rules notified in respect thereof.



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# **Registrar & Transfer Agent & Depository Arrangements**

The Company has appointed M/s RCMC Share Registry PVT LTD, B-25/1, First Floor, Okhla Industrial Area, Phase-II, New Delhi-110020.Email:mdnair@rcmcdelhi.com Phone: 011-26387320, 26387321, 26387323 as Registrars & Transfer Agent for the present bond issue. The Company has made necessary depository arrangements with National Securities Depository Ltd. (NSDL) and Central Depository Services (India) Ltd. (CDSL) for issue and holding of Bonds in dematerialized form. In this context, the Company has signed two tripartite agreements as under:

- (i) Tripartite Agreement dated 24.12.2001 between NHPC Limited, M/s RCMC Share Registry PVT LTD and National Securities Depository Ltd. (NSDL) for offering depository option to the investors.
- (ii) Tripartite Agreement dated 01.01.2002 between NHPC Limited, M/s RCMC Share Registry PVT LTD and Central Depository Services (I) Ltd. (CDSL) for offering depository option to the investors.

Investors can hold the bonds only in dematerialized form and deal with the same as per the provisions of Depositories Act, 1996 as amended from time to time.

#### **Market Lot**

The market lot will be one bond ("Market Lot"). Since the bonds are being issued only in dematerialized form, the odd lots will not arise either at the time of issuance or at the time of transfer of Bonds.

# **Trading of Bonds**

The marketable lot for the purpose of trading shall be one bond i.e. in denomination of Rs 1 lakh. Trading of bonds would be permitted in demat mode only and such trades shall be cleared and settled in recognized stock exchange(s) subject to conditions specified by SEBI. In case of trading in Bonds which has been made over the counter, the trades shall be executed and reported on a recognized stock exchange having a nationwide trading terminal or such other platform as may be specified by SEBI.

#### **Mode of Transfer of Bonds**

Bonds shall be transferred subject to and in accordance with the rules/ procedures as prescribed by the NSDL/ CDSL/ Depository Participant of the transferor/ transferee and any other applicable laws and rules notified in respect thereof. The normal procedure followed for transfer of securities held in dematerialized form shall be followed for transfer of these Bonds held in electronic form. The seller should give delivery instructions containing details of the buyer's DP account to his depository participant. The provisions of The Depositories Act,1996 read with the Companies Act shall apply for transfer and transmission of Bonds.

The transferee(s) should ensure that the transfer formalities are completed prior to the Record Date. In the absence of the same, interest will be paid/ redemption will be made to the person, whose name appears in the records of the Depository. In such cases, claims, if any, by the transferee(s)



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would need to be settled with the transferor(s) and not with the Issuer.

Transfer of Bonds to and from NRIs/ OCBs, in case they seek to hold the Bonds and are eligible to do so, will be governed by the then prevailing guidelines of RBI.

**Determination of Coupon:** The Coupon is decided based on bids received on Electronic Bidding Platform (EBP).

**Basis of Allocation / Allotment:** As approved by Competent Authority of the Company in line with EBP operating guidelines.

## **Interest on Application Money**

Interest at the respective Coupon Rates (subject to deduction of income tax under the provisions of the Income Tax Act, 1961, or any other statutory modification or re-enactment thereof, as applicable) will be paid to the investor(s) **on face value of Bonds** for the period starting from and including the date of realization of application money in Issuer's Bank Account up to one day prior to the Deemed Date of Allotment. Such interest would be paid on all the valid allotted applications. To clarify, in case the deemed date of allotment and date of receipt of application money is same no interest on application money will be payable.

The interest cheque(s)/ demand draft(s) for interest on application money (along with Refund Orders, in case of refund of application money, if any) shall be dispatched by the NHPC within 7 days from the Deemed Date of Allotment, as the case may be, will be dispatched by registered post/courier/speed post to the sole/ first applicant, at the sole risk of the applicant. Alternatively, the payment towards interest on application money/refund of application money ,if any, will be credited to the applicant's account within 7 days from the deemed date of allotment. The investor is requested to furnish complete details of their Bank Account including IFSC code if they desire to have payment through RTGS/EFT/NECS.

#### Interest on the Bonds

The Bonds shall carry interest at the Coupon Rate from, and including, the Deemed Date of Allotment up to, but excluding the Redemption Date. Interest shall be payable on the "Coupon Payment Dates", excluding such coupon payment date, to the holders of Bonds as on the relevant Record Date. Interest on Bonds will cease from the Redemption Date in all events. For Coupon Payment Dates refer the relevant Key Information Document.

In case of a leap year, if February 29 falls during the tenor of a security, then the number of days shall be reckoned as 366 days (Actual/Actual day count convention) for a whole one year period.

### **Computation of Interest: Day Count Convention**

The interest shall be computed on the basis of Actual/Actual day convention as per term sheet.

### **Effect of Holidays**



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If the interest payment does not fall on a business day, the payment may be made on the following business day however the dates of the future coupon payments would be as per the schedule originally stipulated at the time of issuing the security. In other words, the subsequent coupon schedule would not be disturbed merely because the payment date in respect of one particular coupon payment has been postponed earlier because of it having fallen on a day which is not a business day.

If the Redemption Date (also being the last Coupon Payment Date) of the Bonds falls on a day that is not a business Day, the redemption proceeds (including coupon payment) shall be paid on the immediately preceding business Day along with interest accrued on the Bonds until but excluding the date of such payment. The interest/redemption payments shall be made only on the days when the commercial banks are open for business in the city of Delhi. For the purpose of interest and redemption payment refer working day definition in term sheet

#### **Record Date**

Date falling 15 calendar days prior to the relevant Coupon Payment Date or the Redemption Date on which interest amount or the Maturity Amount respectively, is due and payable.

# **Working Day:**

Working Days shall be all days on which commercial banks are open for business in the city of Delhi.

### Tax Benefits:

The holder(s) of the Bonds are advised to consider in their own case, the tax implications in respect of subscription to the Bonds after consulting their own tax advisor/ counsel.

# **Deduction of Tax at Source:**

Tax as applicable under the Income Tax Act, 1961, or any other statutory modification or reenactment thereof will be deducted at source from Interest on Application Money and/or Interest on Bonds, as applicable. For seeking TDS exemption/ lower rate of TDS, relevant tax exemption certificate/ declaration of non-deduction of tax at source on interest on application money, should be submitted along with the application form. Where any deduction of Income Tax is made at source, the Company shall send to the Bondholder(s) a Certificate of Tax Deduction at Source.

Regarding deduction of tax at source and the requisite declaration forms to be submitted, prospective investors are advised to consult their own tax consultant(s).

### Redemption:

Bonds will carry ten STRPPs to be redeemed at par from the 4<sup>th</sup> year from the deemed date of allotment. The Bond will not carry any obligation, for interest or otherwise, after the date of redemption. The Bonds shall be taken as discharged on payment of the redemption amount by the Company on maturity to the registered Bondholders whose name appear in the Register of Bondholders on the record date. Such payment will be a legal discharge of the liability of the



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Company towards the Bondholders.

# **Settlement/ Payment on Redemption:**

Payment on redemption will be made by way of RTGS/NEFT/any other electronic mode/any other permitted method at the discretion of the issuer, in the name of the Bondholders whose name appear on the List of Beneficial Owners given by Depository to the Company as on the Record Date/Book Closure Date.

The Bonds shall be taken as discharged on payment of the redemption amount by the Company on maturity to the list of Beneficial Owners as provided by NSDL/ CDSL/ Depository Participant. Such payment will be a legal discharge of the liability of the Company towards the Bondholders. On such payment being made, the Company shall inform NSDL/ CDSL/ Depository Participant and accordingly the account of the Bondholders with NSDL/ CDSL/ Depository Participant shall be adjusted (debited).

The Company's liability to the Bondholders towards all their rights including for payment or otherwise shall cease and stand extinguished from the due date of redemption in all events. Further the Company will not be liable to pay any interest or compensation after the date of redemption. On the Company dispatching/ crediting the amount to the Beneficiary (ies) as specified above in respect of the Bonds, the liability of the Company shall stand extinguished.

# List of Beneficial Owners / Register of Beneficial Owners:

The Company shall request the Depository to provide a list of Beneficial Owners as at the end of the Record Date. This shall be the list, which shall be considered for payment of interest or repayment of principal amount, as the case may be. The depositories shall maintain a register and an index of Beneficial Owners in the manner provided in relevant provisions of the Companies Act, 2013.

# **Succession:**

In the event of the demise of the sole/first holder of the Bond(s) or the last survivor, in case of joint holders for the time being, the Issuer shall recognize the executor or administrator of the deceased Bondholder, or the holder of succession certificate or other legal representative as having title to the Bond(s). The Issuer shall not be bound to recognize such executor or administrator, unless such executor or administrator obtains probate, wherever it is necessary, or letter of administration or such holder is the holder of succession certificate or other legal representation, as the case may be, from a Court in India having jurisdiction over the matter. The Issuer may, in its absolute discretion, where it thinks fit, dispense with production of probate or letter of administration or succession certificate or other legal representation, in order to recognize such holder as being entitled to the Bond(s) standing in the name of the deceased Bondholder on production of sufficient documentary proof or indemnity.

# Who Can Apply:

The following categories are eligible to apply for this **private placement** of Bonds:



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All QIBs, and any non-QIB Investors specifically mapped by the Issuer on the EBP Platform, are eligible to bid / invest / apply for this Issue.

All participants are required to comply with the relevant regulations/ guidelines applicable to them for investing in this Issue. Applicants are advised to ensure that Applications made by them do not exceed the investment limits that they are subject to under applicable statutory and/or regulatory provisions. Applicants are advised to ensure that they have obtained the necessary statutory and/or regulatory permissions/consents/approvals in connection with applying for or subscribing to the Bonds pursuant to the Issue.

However, out of the aforesaid class of investors eligible to invest, this Private Placement Offer cum Application Letter is intended solely for the use of the person to whom it has been sent by the Company for the purpose of evaluating a possible investment opportunity by the recipient(s) in respect of the securities offered herein, and it is not to be reproduced or distributed to any other persons (other than professional advisors of the prospective investor receiving this Private Placement Offer cum Application Letter from the Company).

# Documents to be provided by applicant:

Investors need to submit duly certified true copies of the following documents, as may be applicable to them, along with the Application Form: -

- (i) Memorandum and Articles of Association/ Constitution/ Bye-laws/ Trust Deed;
- (ii) Board Resolution authorizing the investment and containing operating instructions;
- (iii) Power of Attorney/ relevant resolution/ authority to make application;
- (iv) Specimen signatures of the authorized signatories (ink signed), duly certified by an appropriate authority;
- (v) Copy of Permanent Account Number Card ("PAN Card") issued by the Income Tax Department;
- (vi) Copy of a cancelled cheque for ECS payments;
- (vii) Necessary forms for claiming exemption from deduction of tax at source on interest on application money, wherever applicable.

In addition to above, the investors may also attach such other documents as may be considered necessary by them. For investments made under Power of Attorney, certified true copy of notarized/registered Power of Attorney or other authority may also be submitted.

# **Application under Power of Attorney**

In case of application made under a Power of Attorney, the relevant Power of Attorney or the relevant resolution or authority to make the application, as the case may be, together with the certified true copy thereof along with the certified copy of the Memorandum and Articles of Association and/or Bye-Laws, as the case may be and the tax exemption certificate must be attached to the Application Form or lodged for scrutiny separately with the photocopy of the application form, quoting the serial number of the application form and the Bank's branch where the application has been submitted, at the office of the Registrars to the Issue after submission of the application form to the Banker to the issue or directly to Company as mentioned in the general instructions annexed



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to the Application Form, failing which the application is liable to be rejected. Further modifications/ additions in the power of attorney or authority should be notified to the Company or to its Registrars or to such other person(s) at such other address(es) as may be specified by the Company from time to time through a suitable communication.

### **Payment Mechanism:**

Successful bidders should do the funds pay-in to the bank account of the BSE Clearing Corporation Ltd. from their registered bank account only before the cut off time as prescribed by the exchange. The account number of the clearing corporation will be displayed at the time of bidding at the EBP.

# **Private Placement Offer cum Application Letter:**

Application complete in all respects (along with all necessary documents as detailed in this Private Placement Offer Letter) must be submitted on /before the last date indicated in the issue time table or such extended time as decided by the Issuer, accompanied by details/proof of remittance of the application money.

Application for the Bonds must be in the prescribed format in Part-B of this offer and completed in BLOCK LETTERS in English. The name of the applicant's bank, type of account and account number must be filled in the Application Form. This is required for the applicant's own safety and these details will be printed on the refund orders and interest/redemption warrants.

The applicant should mention their Permanent Account Number (PAN) allotted under the Income-Tax Act, 1961 or where the same has not been allotted, the GIR No. and the Income tax Circle/Ward/District. As per the provision of Section 139A (5A) of the Income Tax Act, PAN/GIR No. needs to be mentioned on the TDS certificates. Hence, the investor should mention his PAN/GIR No. if the investor does not submit Form 15AA/other evidence, as the case may be for non-deduction of tax at source. In case neither the PAN nor the GIR Number has been allotted, the applicant shall mention "Applied for" and in case the applicant is not assessed to income tax, the applicant shall mention 'Not Applicable' (stating reasons for non-applicability) in the appropriate box provided for the purpose. Application Form without this information will be considered incomplete and are liable to be rejected.

Applicants are requested to tick the relevant column "Category of Investor" in the Application Format at Part-B of this offer cum application.

### **Force Majeure:**

The Company reserves the right to withdraw the issue prior to the closing date in the event of any unforeseen development adversely affecting the economic and regulatory environment. The Company reserves the right to change the Issue Schedule.

# Right to Accept or Reject Applications:

The Company reserves it's full, unqualified and absolute right to accept or reject the application, in



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part or in full, without assigning any reason thereof. The rejected applicant will be intimated along with the refund warrant, if applicable. No interest on application money will be paid on rejected applications. The application form that is not complete in all respects is liable to be rejected and would not be paid any interest on the application money. Application would be liable to be rejected on one or more technical grounds, including but not restricted to:

- a. Number of bonds applied for is less/ more than the number of bonds allocated to the investor;
- b. Application exceeding the issue size;
- c. Bank account details not given;
- d. Details for issue of bonds in electronic/ dematerialized form not given; PAN/GIR and IT Circle/Ward/District not given;
- e. In case of applications under Power of Attorney by limited companies, corporate bodies, trusts, etc. relevant documents not submitted;
- f. In case of failure of any successful bidders to complete the subscription amount payments by the Pay-in Time.
- g. Successful bidders should ensure to make payment of the subscription amount for the Debentures from their same bank account which is updated by them in the NSE EBP Platform while placing the bids. In case of mismatch in the bank account details between NSE EBP Platform and the bank account from which payment is done by the successful bidder, the payment would be returned

In the event, if any Bond(s) applied for is/ are not allotted in full, the excess application monies of such Bonds will be refunded, as may be permitted.

# Signatures:

Signatures should be made in English or in any of the Indian Languages. Thumb impressions must be attested by an authorized official of a Bank or by a Magistrate/ Notary Public under his/her official seal.

# **Nomination Facility:**

Nomination facility is available as per provisions under Companies Act 2013.

### Bondholder not a Shareholder:

The bondholders will not be entitled to any of the rights and privileges available to the shareholders. If, however, any resolution affecting the rights attached to the Bonds is placed before the members of the Company, such resolution will first be placed before the bondholders for their consideration.

# **Modification of Rights:**

Any material modifications to the terms of the issue shall be subject to the procedure prescribed in regulation 59 of the SEBI LODR Regulations, 2015.

# Broad lending and borrowing policy of the Issuer:

The Company assess the fund requirements periodically, segregating long term fund requirement and short term fund requirement. Long term fund requirement inter alia includes fund requirements



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for Capital expenditure, which are met through combination of debt and equity. Debt is availed through a mix of Bonds (Non-Convertible Securities), Term loan from bank and External Commercial Borrowing (ECB) overall pricing of the loan/debt, repayment conditions, tenor of the credit etc. are the main dominating factors in selecting a particular debt instrument. Short Term fund requirement generally arises due to cash mismatched and is met through availing "Short-Term Working Capital Loan (STWCL)" from a bank. STWCL is availed through a bidding process among the bankers.

## **Bond/ Debenture Redemption Reserve (DRR):**

Transfer to Bonds/Debenture Redemption Reserved shall be in accordance to the applicable provisions of the SEBI Debt Regulations and the Companies (Share Capital and Debentures) Rules, 2014 as amended. Accordingly, pursuant to the latest amendments as on 16.08.2019 in the said rule, we are not required to create DRR from our profits every year, however a sum which shall not be less than fifteen percent of the amount of its debentures maturing during the year, ending on the 31<sup>st</sup> day of March of the next year shall be invested/deposited in any one or more methods of investments or deposits as provided in sub clause (vi) of the rule.

The Company shall create a Bond/Debenture Redemption Reserve in accordance with any further applicable provisions.

# Disputes & Governing laws and jurisdiction:

The Bonds shall be construed to be governed in accordance with Indian laws and rules framed there under. The Courts in New Delhi alone shall have exclusive jurisdiction in connection with any dispute/difference between the Company and the Beneficial Owners of Bonds under these presents.

### **Notices:**

The notices to the Beneficial Owners of Bonds required to be given by the Company shall be deemed to have been given if sent by Registered Post/ Speed Post/ Courier/Ordinary Post to the Registered Beneficial Owner of Bonds and /or if an advertisement is given in one All India English daily newspaper and one regional language newspaper and/ or if communication in this regard has been effected to the depositories.

All notices to be given by the Beneficial Owners of Bonds shall be sent by Registered Post or by Hand Delivery to the Company or such persons, at such address, as may be notified by the Company from time to time.

The details of significant and material orders passed by the Regulators, Courts and Tribunals impacting the going concern: - Nil

# (4) SUMMARY TERM SHEET:

1	Security Name	As per relevant Key Information Document
2	Issuer	NHPC Limited
3	Type of Instrument	Secured/Unsecured, Redeemable, Non-Convertible, Non-
		Cumulative, Taxable Bonds in the nature of Debentures
4	Nature of Instrument	Secured/Unsecured



5	Seniority	Senior and Un-subordinated					
6	Eligible Investors/Participants  All Qualified Institutional Buyers (QIBs) and ar investors specifically mapped on the NSE, Platform, as the case may be, are e bid/invest/apply for this issue.  All participants are required to comply with the regulations/guidelines applicable to them for in						
		this issue.					
7	Listing (name of stock exchange (s) where it will be listed and timeline for listing	The bonds are proposed to be listed on BSE and NSE.  The Issuer shall make listing application to BSE and NSE as per the SEBI Master Circular dated May 22, 2024, bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2024/54 as amended from time to time and receive listing approval from BSE and/or NSE within the timelines specified in the SEBI Operational Circular.					
8	Rating of the Instrument	Yet to be obtained					
9	Issue Size	As per relevant Key Information Document					
10	Minimum subscription	As per relevant Key Information Document					
11	Option to retain oversubscription (Amount)-Green shoe option	As per relevant Key Information Document					
12	Objects of the Issue/purpose for which there is requirement of funds	100% of the amount raised through this private placement shall be used to meet out the CAPEX requirement of the company including partly recoupment of CAPEX already incurred.					
13	Details of the utilization of the Proceeds	Utilization Certificate will be submitted to the Trustee.					
14	Coupon Rate	As per relevant Key Information Document					
15	Step Up/Step Down Coupon Rate	Not Applicable					
16	Coupon Payment Frequency	As per relevant Key Information Document					
17	Coupon payment dates	As per relevant Key Information Document					
18	Coupon Type	Fixed					
19	Coupon Reset Process	Not Applicable					
20	Day Count Basis	Actual/ Actual  The Coupon for each of the interest periods shall be computed as per Actual / Actual day count convention (as per the SEBI Operational Circular dated May 22, 2024bearing reference SEBI/HO/DDHS/PoD1/P/CI R/2024/54) on the face value/principal outstanding at the					
		Coupon Rate rounded off to the nearest Rupee.					



The Coupon Period means each period beginning of including) the Deemed Date of Allotment(s) Coupon Payment Date and ending on (but excluding)	=
next Coupon Payment Date. It is clarified that in Coupon payment in a leap year, the same sicalculated taking the number of days as 366 hundred and sixty-six) days (as per the SEBI Oper Circular dated August 10, 2021, bearing restell/HO/DDHS/PoD1/P/CIR/2023/119). Illustrative cash flows are provided in the relevant Information Document.  21 Interest on Application Money Not Applicable  22 Default Interest Rate In case of default (including delay) in payment of land/or principal redemption on the due dates, add interest shall be payable by the Issuer in accordance SEBI (Issue and Listing of Non-Convertible Sec Regulations, 2021 and SEBI circulars, as amended time to time.  The Issuer shall make listing application to BSE NSE as per the SEBI Master Circular dated May 22 bearing reference SEBI/HO/DDHS/PoD1/P/CIR/2 and receive listing approval from BSE and/or NSE timelines mentioned in the SEBI Operational Circular, the shall pay penal interest in accordance with SEB and Listing of Non-Convertible Securities) Regulations are in accordance with SEBI (Issue and Listing of Convertible Securities) Regulations, 2021 and circulars, as amended from time to time, if execution of the trust deed.	ing) the case of hall be (three rational ference ant Key  Interest ditional ace with curities) and/or 2, 2024, 2024/54 within cular. In melines a Issuer sel (Issue alations, time.  hin the e Issuer coupon of Nondo SEBI
23 Tenor As per relevant Key Information Document	
24 Redemption Date As per relevant Key Information Document	
25 Redemption Amount As per relevant Key Information Document	
26 Redemption Nil	
Premium/Discount	
27 Issue Price As per relevant Key Information Document	
28 Discount at which security is Nil	
issued and the effective yield	
as a result of such discount.	152



29	Put Date	Not Applicable
30	Put Price	Not Applicable
31	Call Date	Not Applicable
32	Call Price	Not Applicable
33	Put Notification Time	Not Applicable
34	Call Notification Time	Not Applicable
35	Face Value	As per relevant Key Information Document
36	Minimum Application and in	As per relevant Key Information Document
	multiple of thereafter	
37	Issue Timing	As per relevant Key Information Document
38	Issue opening date	As per relevant Key Information Document
39	Issue closing date	As per relevant Key Information Document
40	Date of earliest closing of the	NA
	issue, if any	
41	Pay-in Date	As per relevant Key Information Document
42	Deemed date of allotment	As per relevant Key Information Document
43	Settlement mode of the Instrument	The pay-in of subscription money for the Bonds shall be made as per EBP guidelines through clearing corporation of BSE/NSE i.e., Indian Clearing Corporation Limited (ICCL).
44	Mode of interest/ principal repayment	Payment of interest and Redemption Amount will be made by way of RTGS/NEFT/ any other electronic mode/ any other permitted method at the discretion of the issuer.
45	Depository	National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL)
46	Disclosure of Interest/redemption dates	As per relevant Key Information Document
47	Record Date	Date falling 15 calander days prior to the relevant Coupon Payment Date or the Redemption Date on which interest amount or the Maturity Amount respectively.
48	All covenants of the issue (including side letters, accelerated payment clause etc.)	All covenants to the issue shall be mentioned in the Debenture Trust Deed which will be executed within time frame prescribed under SEBI (Debenture Trustee) Regulations and Companies Act.
49	Description regarding Security (where applicable) (Including description, type of security, type of charge, likely date of creation of security, minimum security cover and revaluation).	Not Applicable
50	Replacement of Security,	Not Applicable



	interest, to the debenture holder over and above the coupon rate as specified in the Trust Deed and disclosed in the issue document	
51	Transaction Documents	The Company has executed/ shall execute the documents including but not limited to the following in connection with the Issue:  1. General Information Document/ relevant Key Information Document;  2. Debenture Trustee Agreement;  3. Debenture Trust Deed;  4. Tripartite Agreement between the Issuer; Registrar and NSDL for issue of Bonds/Debentures in dematerialized form;  5. Tripartite Agreement between the Issuer, Registrar and CDSL for issue of Bonds/Debentures in dematerialized form;  6. Application to stock exchange for seeking in-principle approval for listing of Debentures;  7. Consents from Directors, Auditor, Registrar and Trustee to the Issue.  8. Rating Letters and Press Release from the Credit Rating Agencies
52	Conditions Precedent to Disbursement	The subscription from investors shall be accepted for allocation and allotment by the Issuer subject to the following:  i. Rating letter(s) from the rating agency(ies) not being more than one year old from the issue opening date;  ii. Letter from the Debenture Trustees conveying their consent to act as Trustees for the Bondholder(s);  iii. Letter from NSE and BSE conveying its in-principle approval for listing of Bonds.  iv. Due Diligence Certificate by Debenture Trustee in the format as specified in the Schedule IV of NCS Regulations, 2021 issued vide Notification No. SEBI/LAD-NRO/GN/2021/39 dated 9 August 2021, as amended from time to time.  v. Any other documents required as per SEBI Regulations and other applicable laws;
53	Conditions Subsequent to Disbursement	The Company shall ensure that the following documents are executed/ activities are completed as per permissible time frame:  1. Credit of DEMAT account(s) of the allottee (s) by



		number of Debentures allotted on the Deemed Date of
		Allotment;
		2. Making listing application to stock exchange(s) and
		seeking listing permission within the timeframe allowed
		under SEBI NCS Regulations/Circulars;
		3. Execution of Debenture Trust Deed within time frame
		prescribed in the relevant regulations/ act/ rules etc. and
		submitting the same with stock exchange(s) within
		stipulated time frame for uploading on its website in
		pursuance of SEBI NCS Regulations.
		4. Filing of return of allotment of Bonds in Form PAS-3
		with the Registrar of Companies within fifteen days of the
		Deemed Date of Allotment along with fee as provided in
		the Companies (Registration Offices and Fees) Rules,
		2014
		5. The Company shall, till the redemption of Debentures,
		submit its latest audited/limited review half yearly
		consolidated (wherever available) and standalone
		financial information and auditor qualifications, if any, to
		the Trustees within the timelines as specified in SEBI
		(LODR). Besides, the Issuer shall within 180 days from the
		end of the financial year, submit a copy of the latest
		annual report to the Trustees and the Trustees shall be
		obliged to share the details so submitted with all
		'Qualified Institutional Buyers' (QIBs) and other existing
		Bond/Debenture holder(s) within two working days of
		their specific request.
		6. End use certificate to be provided to the Debenture
		Trustee within timelines as per applicable laws.
		7. The Company shall perform all mandatory activities as
		applicable.
54	Events of Default (including	If the Issuer commits a default in making payment of any
	manner of voting/conditions	installment of interest or repayment of principal amount
	of joining Inter Creditor	of the Bonds on the respective due date(s), the same
	Agreement)	shall constitute an "Event of Default" by the Issuer,
		excluding in case of technical errors due to reasons
		beyond the control of the Company.
		Manner of voting/conditions of joining Inter Creditor
		Agreement shall be mentioned in the Debenture Trust
		Deed which will be executed within time frame
		prescribed under the Companies Act.
55	Creation of Recovery Expense	Created vide BG No. AMSIFBG210320001 dt 01.02.2021
	Fund	(Valid upto 30.01.2026) amounting to Rs. 25 lakh issued
		by AU SMALL FINANCE BANK LIMITED in favour of NSE
		155



56	Conditions for breach of	As per Key information Document
	covenants (as specified in	7.6 per itely information Document
	DTD)	
57	Provisions related to Cross	Not Applicable.
	Default Clause	
58	Role and Responsibilities of	The trustee shall protect the interest of the Bondholders
	Debenture Trustee	in the event of default by the Company about timely
		payment of interest and repayment of principal and shall
		take necessary action at the cost of the Company. No
		Bondholder shall be entitled to proceed directly against
		the Company unless the Trustees, having become so bound to proceed, fail to do so.
		The trustee shall carry out its duties and perform its
		functions as required to discharge its obligations under
		the terms of SEBI Debt Regulations, The Securities and
		Exchange Board of India ( Debenture Trustee) Regulation
		1993, The Bond Trusteeship Agreement, The Bond Trust
		Deed, Disclosure Documents and all other related
		transactions documents, with due care, diligence and
		loyalty.
		The trustee shall ensure disclosure of all material events
	B: 1 6	on an ongoing basis.
59	Risk factors pertaining to the	Mentioned at Chapter on "Management perception to Risk Factors" of the GID.
60	issue Governing Law and	The Bonds are governed by and shall be construed in
00	Jurisdiction	accordance with the existing applicable laws of India. Any
		dispute arising thereof shall be subject to the jurisdiction
		of district courts of Delhi.
61	Designated Stock Exchange	As per relevant Key Information Document
62	Base Issue Size	As per relevant Key Information Document
63	Issue Subscribed	As per relevant Key Information Document
64	Date of Passing Board	12 <sup>th</sup> December, 2024
_	resolution	
65	Date of resolution passed by	28 <sup>th</sup> August, 2024
	the Shareholders through	
	Video Conferencing (VC)/ Other Audio Visual Means	
	(OAVM), authorizing the	
	overall borrowing limit under	
	clause (c) of sub section (1) of	
	section 180.	
66	Issuance mode of the	In Demat mode only



67	Trading mode of the	In Demat mode only
	instrument	,
68	Mode of Issue	Private Placement through EBP Platform
69	Mode of Subscription	SEBI/HO/DDHS/PoD1/P/CIR/2024/54 dated May 22,
		2024, as amended from time to time, provision under
		Companies Act, 2013 and operational guidelines of NSE.
		Applicants shall make remittance of application money
		only through electronic transfer of funds through RTGS or
		other permitted electronic banking mechanism as per
		extant EBP guidelines.
70	Bidding	As per relevant Key Information Document
71	Mode of Bidding	As per relevant Key Information Document
72	Manner of Allotment	As per relevant Key Information Document
73	Manner of settlement	Through clearing corporation of EBP
74	Settlement Cycle/Pay in date	As per relevant Key Information Document
75	Price at which the security is	As per relevant Key Information Document
	being offered including the	
76	premium Trustee	IDBI Trusteeship Services Ltd
77	Registrar	RCMC Share Registry Private Limited
78	Security	As per relevant Key Information Document
79	Business Day Convention	Working Days shall be all days on which commercial
'	Business Buy convention	banks are open for business in the city of Delhi. Further,
		second and fourth Saturdays of a month and Sundays
		have also been considered as non-Business Days. We
		have not considered the effect of public holidays as it is
		difficult to ascertain for future dates.
80	Effect of Holiday	In line with SEBI Circular No.
	,	SEBI/HO/DDHS/P/CIR/2024/54 dated May 22, 2024 as
		amended from time to time, if the coupon payment date
		of the non- convertible securities falls on a Sunday or a
		holiday, the coupon payment shall be made on the next
		working day. However, the dates of the future payments
		would continue to be as per the schedule originally
		stipulated in the offer document.
		·
		If the maturity date of the debt securities, falls on a
		Sunday or a holiday, the redemption proceeds shall be
		paid on the previous working day.
81	Validity of the offer letter	Till the date of closure of the issue.
82	Additional Covenants	<b>Default in Payment:</b> In the event of delay in the payment
		of interest amount and/or principal amount on the due
		date(s), the Company shall pay additional interest of
		2.00% per annum in addition to the respective Coupon
		<u>'</u>



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Rate payable on the

Debentures, on such amounts due, for the defaulting period i.e., the period commencing from and including the date on which such amount becomes due and up to but excluding the date on which such amount is actually paid.

<u>Delay in Listing</u>: In case of delay in listing of the debt securities beyond the timeline specified in circular no. SEBI/HO/DDHS/DDHS\_Div1/P/CIR/2022/167 dated November 30, 2022, the Company shall pay penal interest of at least 1% p.a. over the coupon rate for the period of delay to the investor (i.e. from the date of allotment to the date of listing).

<u>Delay in execution of Debenture Trust Deed:</u> The Company undertakes that it shall execute the Debenture Trust Deed, within time frame prescribed in the relevant regulations/ act/ rules etc. and submit with stock exchange(s) within stipulated time frame for uploading on its website. In case of delay in execution of Debenture Trust Deed, the Company will refund the subscription with agreed respective Coupon Rate or pay penal interest at the rate of 2.00% p.a. over the respective Coupon Rate till these conditions are complied with at the option of the investor.

The interest rate mentioned in above three cases are the minimum interest rates payable by the Company and are independent of each other.

<u>Delay in allotment of securities:</u> The allotment of Debentures shall be made within the timelines stipulated under SEBI Operational Circular. In case there is any delay of allotment of Debentures, the Issuer shall pay the prescribed penalty, if applicable, as prescribed under Applicable Law.

(5) FINANCIAL INDEBTEDENESS - DETAILS OF OTHER BORROWINGS (DETAILS OF SECURED & UNSECURED LOAN FACILITIES, NON CONVERTIBLE Securities (NCSs), CPs, PARTICULARS OF DEBT SECURITIES ISSUED FOR CONSIDERATION OTHER THAN CASH OR AT A PREMIUM OR DISCOUNT OR IN PURSUANCE OF AN OPTION, TOP TEN DEBENTURE HOLDERS, DETAILS OF CORPORATE GUARANTEES, DEFAULTS etc.)



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# Summary of Long Term Borrowings as on 31.12.2024:

Sl. No.	Category of Borrowings	Outstanding Amount (Rs. In Crore)		
1.	Secured Bonds	12439.83		
2.	Unsecured Bonds	996.00		
3.	Secured Domestic Term Loan from Banks/F.I	11031.14		
4.	Unsecured Domestic Term Loan from Banks/F.I/GOI	7850.27		
5.	Secured Foreign Currency Loan	461.38		
6.	Unsecured Foreign Currency Loan	501.53		
	Total	33280.15		

# Details of Outstanding Secured Non-convertible securities as on 31.12.2024:

(Rs. in Crore)

Series	ISIN	Tenor /	Coupon	Amount	Date of	Redemption	Credit	Security
of NCS		Period of		Outstanding	Allotment	Date / Schedule	Ratings	,
		Maturity		as on				
		,		31.12.2024				
P-	INE848E07047	15 Years	9.00%	200.00	01.02.10	10% every year	AAA	Assets of
Series		with 5	(Fixed)			commencing	STABLE	Parbati-III,
		years	,,			from 01.02.16	(IND)	Dhauliganga
		moratoriu				to 01.02.25		& Chamera-
		m						III Power
								Stations of
								NHPC(Pari-
								pasu charge)
Q-	INE848E07146	15 Years	9.25%	316.50	12.03.12	12.03.2025	AAA	Assets of
Series	INE848E07153	with 3	(Fixed)			12.03.2026	STABLE	Teesta-V &
	INE848E07161	years	, ,			12.03.2027	(IND)	TLDP-III
		moratoriu					AAA(CAR	Power
		m					<u>E)</u>	Stations of
							AAA	NHPC (Pari-
							(ICRA)	pasu charge)
R1	INE848E07492	13 Years	8.70%(Fi	13.70	11.02.13	11.02.2025	AAA	Assets of
SERIES	INE848E07500	with 1	xed)			11.02.2026	STABLE	Parbati-II
BONDS		years	-				(IND)	Project of
		moratoriu					AAA	NHPC
		m					(ICRA)	(Pari-pasu
								charge)
R2	INE848E07369	14 Years	8.85%	95.52	11.02.13	11.02.2025	AAA	Assets of
SERIES	INE848E07377	with 2	(Fixed)			11.02.2026	STABLE	Parbati-II
BONDS	INE848E07385	years				11.02.2027	(IND)	Project of
		moratoriu					AAA	NHPC (Pari-
		m					(ICRA)	pasu charge)
R3	INE848E07450	15 Years	8.78%	356.80	11.02.13	11.02.2025	AAA	Assets of
SERIES	INE848E07468	with 5	(Fixed)			11.02.2026	STABLE	Parbati-II
BONDS	INE848E07476	years				11.02.2027	(IND)	Project of
	INE848E07484	moratoriu				11.02.2028	<u>AAA</u>	NHPC (Pari-
		m					(ICRA)	pasu charge)
TAX	INE848E07526	15years	8.54%	213.12	02.11.13	02.11.2028	AAA	Assets of
FREE		with 14					STABLE	Parbati-II &
BOND		years					(IND)	Chamera-III
2A		moratoriu					<u>AAA</u>	Project of
SERIES		m					(CARE)	NHPC (Pari-
							AAA	pasu charge)



							(ICRA)	
TAX	INE848E07559	15years	8.79%	85.61	02.11.13	02.11.2028	AAA	Assets of
FREE		with 14					STABLE	Parbati-II &
BOND		years					(IND)	Chamera-III
2B		moratoriu					AAA	Project of
SERIES		m					(CARE)	NHPC (Pari-
							AAA	pasu charge)
							(ICRA)	
TAX	INE848E07534	20years	8.67%	336.07	02.11.13	02.11.2033	AAA	Assets of
FREE		with 19					STABLE	Parbati-II &
BOND		years					(IND)	Chamera-III
3A		moratoriu					AAA	Project of
SERIES		m					(CARE)	NHPC (Pari-
							<u>AAA</u>	pasu charge)
							(ICRA)	
TAX	INE848E07567	20years	8.92%	253.62	02.11.13	02.11.2033	AAA	Assets of
FREE		with 19					STABLE	Parbati-II &
BOND		years					(IND)	Chamera-III
3B		moratoriu					<u>AAA</u>	Project of
SERIES		m					(CARE)	NHPC (Pari-
							<u>AAA</u>	pasu charge)
							(ICRA)	
<b>S2</b>	INE848E07740	15 yrs with	8.54%	275.00	26.11.14	26.11.2025	AAA	Assets of
Series	INE848E07757	3yrs				26.11.2026	STABLE	Parbati-III
	INE848E07765	moratoriu				26.11.2027	(IND)	Power
	INE848E07773	m				26.11.2028	<u>AAA</u>	Station of
	INE848E07781					26.11.2029	(CARE)	NHPC (Pari-
								pasu charge)
Т	INE848E07856	15 yrs with	8.50%	737.46	14-Jul-15	14.07.2025	AAA	Assets of Uri-
Series	INE848E07864	3 yrs				14.07.2026	STABLE	I & Parbati-III
	INE848E07872	moratoriu				14.07.2027	(IND)	Power
	INE848E07880	m				14.07.2028	<u>AAA</u>	Station of
	INE848E07898					14.07.2029	(CARE)	NHPC (Pari-
	INE848E07906					14.07.2030		pasu charge)
U	INE848E07914	15 yrs	8.24%	540.00	27-Jun-	27-Jun-2031	AAA	Assets of Uri-
Series		(Bullet			2016		STABLE	I & Parbati-III
		Redemptio					(IND)	Power
		n)					<u>AAA</u>	Station of
							(CARE)	NHPC (Pari-
								pasu charge)
U 1	INE848E07922	14 years	8.17%	360.00	07-Jul-2016	27-Jun-2031	<u>AAA</u>	Assets of Uri-
Series		355 Days					STABLE	I & Parbati-III
		(Bullet					(IND)	Power
		Redemptio					<u>AAA</u>	Station of
		n)					(CARE)	NHPC (Pari-
								pasu charge)
V2	INE848E07AA3	10 Years	7.52%	885.00	06-Jun-17	06.06.2025	AAA	Assets of
SERIES	INE848E07AB1					06.06.2026	STABLE	Parbati-II
BONDS	INE848E07AC9					06.06.2027	(IND)	Project of
							AAA	NHPC (Pari-
							(CARE)	pasu charge)
W2	INE848E07AK2	10 Years	7.35%	450.00	15-Sep-17	15.09.2025	AAA	Assets of
SERIES	INE848E07AL0					15.09.2026	(CARE)	Parbati-II
BONDS	INE848E07AM8					15.09.2027	AAA	Project &
							(ICRA)	Movable
								Aseets of
								Dulhasti P.S
								of NHPC
								(Pari-pasu
								charge)
X	INE848E07AN6	10 Years	8.65%	1071.43	08-Feb-19	5 Equal	AAA	Assets of



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SERIES						instalment	STABLE	Parbati-II
BONDS						w.e.f.	(IND)	Project of
DONES						08.02.2025 to	AAA	NHPC (Pari-
						08.02.2029	STABLE	pasu charge)
						08.02.2023	(CARE)	pasu charge,
Υ	INE848E07AO4	10 Years	7.50%	1500.00	08-Oct-19	07.10.2025	AAA	Assets of
SERIES	INE848E07AP1	10 Tears	7.30%	1300.00	08-061-19	07.10.2026	STABLE	Parbati-II
BONDS	INE848E07AQ9					07.10.2027	(IND)	Project &
BONDS	INE848E07AQ9					07.10.2027	AAA	Movable
	INE848E07AS5					06.10.2029		Aseets of
	IIVE040EU/A33					06.10.2029	STABLE	
							(ICRA)	Kiashanganga P.S of NHPC
								(Pari-pasu
144		40.4	<b>-</b> 200/					charge)
Y1	INE848E07AT3	10 Years	7.38%	500.00	03-01-2020	03.01.2026	AAA	Assets of
SERIES	INE848E07AU1					02.01.2027	STABLE	Parbati-II
BONDS	INE848E07AV9					03.01.2028	(IND)	Project &
	INE848E07AW7					03.01.2029	AAA	Movable
	INE848E07AX5					03.01.2030	<u>STABLE</u>	Aseets of
							(ICRA)	Kiashanganga
								P.S of NHPC
								(Pari-pasu
								charge)
AA	INE848E07AY3	10 Years	7.13%	1500.00	11-02-2020	11.02.2026	AAA	Assets of
Series	INE848E07AZ0					11.02.2027	STABLE	Parbati-II Prj,
Bonds	INE848E07BA1					11.02.2028	(IND)	Parbati-III,
	INE848E07BB9					09.02.2029	AAA	Chamera-II &
	INE848E07BC7					11.02.2030	STABLE	Dhauliganga
							(CARE)	P.S of NHPC
								(Pari-pasu
								charge)
AA-1	INE848E07BD5	10 Years	6.89%	500.00	11-03-2020	11.03.2026	AAA	Assets of
Series	INE848E07BE3					11.03.2027	STABLE	Parbati-II Prj,
Bonds	INE848E07BG8					10.03.2028	(IND)	Parbati-III,
	INE848E07BH6					09.03.2029	<u>AAA</u>	Chamera-II &
	INE848E07BI4					11.03.2030	STABLE	Dhauliganga
							(CARE)	P.S of NHPC
								(Pari-pasu
								charge)
AB	INE848E07BJ2	10 Years	6.80%	750.00	24.04.2020	24-04-2026	AAA	Assets of
Series	INE848E07BK0					23-04-2027	STABLE	Chamera-II
Bonds	INE848E07BL8					24-04-2028	(IND)	P.S. of NHPC
	INE848E07BM6					24-04-2029	<u>AAA</u>	
	INE848E07BN4					24-04-2030	STABLE	
							(CARE)	
AC	INE848E07BO2	15 Years	6.86%	1500.00	12.02.2021	12.02.2027	AAA	Movable
Series	INE848E07BP9					11.02.2028	STABLE	Assets of
Bonds	INE848E07BQ7					12.02.2029	(IND)	Subansiri
	INE848E07BR5					12.02.2030	<u>AAA</u>	Lower
	INE848E07BS3					12.02.2031	STABLE	Project
	INE848E07BT1					12.02.2032	(CARE)	(Pari-pasu
	INE848E07BU9					11.02.2033		charge)
	INE848E07BV7					10.02.2034		
	INE848E07BW5					12.02.2035		
	INE848E07BX3					12.02.2036		
				1				

Details of Outstanding Unsecured Non-convertible securities as on 31.12.2024:



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Series	ISIN	Tenor /	Coupon	Amount	Date of	Redemption	Credit Ratings
of NCS		Period of		Outstanding	Allotment	Date / Schedule	
		Maturity		as on			
				31.12.2024			
AD	INE848E08250	15 years	7.59%	996.00	20.02.2023	20.02.2027	AAA STABLE (IND)
Series	INE848E08243					19.02.2028	AAA STABLE (CARE)
Bonds	INE848E08235					20.02.2029	
	INE848E08227					20.02.2030	
	INE848E08219					20.02.2031	
	INE848E08201					20.02.2032	
	INE848E08193					19.02.2033	
	INE848E08185					20.02.2034	
	INE848E08177					20.02.2035	
	INE848E08169					20.02.2036	
	INE848E08151					20.02.2037	
	INE848E08144					20.02.2038	

# Details of outstanding Secured Loan facilities as on 31.12.2024:

(Rs. in Crore)

Lender's Name	Type of Facility	Amt Sanctioned	Amount Outstanding as	Repayment Date / Schedule	Credit Ratings	Security	Asset Classific
			on 31.12.2024				ation
HDFC Bank Ltd	Line of Credit	2000.00	1782.61	After completion of two year moratorium period, the loan shall be repaid in 92 equal monthly installments w.e.f. 01.03.2024 to 01.10.2031	AAA STABLE (IND)	Movable Fixed Assets of TLDP-IV P.S, URI-II P.S. & Subansiri Lower Project of NHPC (Pari-pasu charge)	Standard
Central Bank of India	Line of Credit	1000.00	913.04	After completion of two year moratorium period, the loan shall be repaid in 92 equal monthly installments w.e.f. 01.05.2024 to 01.12.2031.	AAA STABLE (IND)	Movable Fixed Assets of TLDP-III P.S & Parbati-II Project of NHPC (Pari-pasu charge)	Standard
State Bank of India	Securitization of free cash of Uri-I Power Station	1876.37	1630.92	120 monthly installments of Rs.22.42 Crores w.e.f. 01.04.2023	AAA STABLE (IND)	Un-encumbered Fixed Assets (Immovable & Movable) of NHPC	Standard
Jammu & Kashmir Bank	Line of Credit	600.00	550.00	108 months post completion of moratorium; Mortorium period is 12 months W.E.F. 01.04.2024	AAA STABLE (IND)	Immovable Fixed Assets of Subanisiri Lower Project	Standard
Union Bank of India	Line of Credit	2000.00	2000.00	24 months Moratorium period and repayment in 156 monthly installments post completion of Moratorium i.e.	AAA STABLE (IND)	Fixed Assets of Subanisiri Lower Project	Standard



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				from 01.10.2025 to 01.09.2038			
HDFC Bank	Securitization of RoE of Kishanganga-I Power Station	2046.94	1904.57	96 monthly installments of Rs. 28.75 Crores w.e.f. 01.04.2024	AAA STABLE (IND)	Immovable Fixed Assets of Subanisiri Lower Project	Standard
Bank of Baroda	Line of Credit	1500.00	1500.00	36 months Moratorium period and repayment in 144 monthly installments post completion of Moratorium i.e. from 01.07.2027 to 01.06.2039	AAA STABLE (IND)	Pari-passu charge on movable fixed assets (both present & future) of NHPC	Standard
Bank of Baroda	Line of Credit	750.00	750.00	24 months Moratorium period and repayment in 156 monthly installments post completion of Moratorium i.e. from 01.09.2026 to 01.08.2039	AAA STABLE (IND)	Pari-passu charge on movable fixed assets (both present & future) of NHPC	Standard

# Details of outstanding Unsecured Loan facilities 31.12.2024:

(Rs. in Crore)

Lender's Name	Type of Facility	Amount	Principal	Credit Ratings	Repayment Date / Schedule
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Sanctioned	Amount		,
			Outstanding		
			as on		
			31.12.2024		
Government of	Subordinate Debt for	523.71	523.71	AAA STABLE (IND)	18 equal annual installments
India	Nimoo Bazgo HE	0.00.00			from 12 <sup>th</sup> year after
maia	Project				commissioning of the project.
Government of	Subordinate Debt for	554.75	416.07	AAA STABLE (IND)	24 equal annual installments
India	Chutak HE Project				from 6 <sup>th</sup> year after
					commissioning of the project.
Government of	Subordinate Debt for	3774.29	3774.29	AAA STABLE (IND)	10 equal annual installments
India	Kishanganga HE				from 11 <sup>th</sup> year after
	Project				commissioning of the project.
HDFC Bank Ltd	Securitization of RoE	1016.39	787.75	AAA STABLE (IND)	120 Monthly installment of Rs.
	of Chamera-I Power				10.90 crore each upto
	Station				28.02.2032.
Bank of Baroda	Securitization of RoE	2348.45	2348.45	Yet to obtained	96 Monthly installment of Rs.
	of Dulhasti Power				33.08 crore each upto
	Station				31.12.2032.



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# **Details of Outstanding Secured Foreign Currency Loans 31.12.2024:**

(Rs. in Crore)

Lender's Name	Type of Facility	Amount Sanctioned	Principal Amount Outstanding as 31.12.2024	Repayment Date / Schedule	Credit Rating	Security
Japan International	Term Loan	JPY 566.50	20.14	Half yearly equal	N.A.	Sovereign
Cooperation Agency	Tranche-I			installments upto		Guarantee of GOI
				20.01.2026		
Japan International	Term Loan	JPY 1631.60	132.14	Half yearly equal	N.A.	Sovereign
Cooperation Agency	Tranche-II			installments upto		Guarantee of GOI
				20.12.2027		
Japan International	Term Loan	JPY	309.10	Half yearly equal	N.A.	Sovereign
Cooperation Agency	Tranche-	1389.00		installments upto		Guarantee of GOI
	III			20.03.2034		

# **Details of Unsecured Foreign Currency Loans 31.12.2024:**

(Rs. in Crore)

Lender's Name	Type of Facility	Amount Sanctioned	Principal Amount Outstanding as 31.12.2024	Repayment Date / Schedule	Credit Rating	Security
Japan Bank for International Cooperation, Japan	Term Loan Tranche-	JPY 905	501.53	Half yearly equal installments upto 27.03.2034	N.A.	N.A.

# List of Top 10 Holders of non-convertible securities in terms of value on accumulated basis as on 31.12.2024:

Name of Holders of Non-Convertible Securities	Amount (Rs. In	% of total NCS
	Crore)	Outstanding
NATIONAL PENSION SYSTEM TRUST	4405.81	28.51
EMPLOYEE PROVIDENT FUND ORGANISATION	2411.38	15.60
EMPLOYEES STATE INSURANCE CORPORATION	1325.00	8.57
EDELWISS MUTUAL FUND	739.09	4.78
STATE BANK OF INDIA	550.00	3.56
PUNJAB NATIONAL BANK	543.29	3.52
ICICI LOMBARD GENERAL INSURANCE COMPANY LTD	275.00	1.78
MAX LIFE INSURANCE CO. LTD	236.00	1.53
SARVA HARYANA GRAMIN BANK	205.00	1.33
LIFE INSURANCE CORPORATION OF INDIA	200.00	1.29



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The amount of corporate guarantee or letter of comfort issued by the issuer along with details of the counterparty (viz. name and nature of the counterparty, whether a subsidiary, joint venture entity, group company etc.) on behalf of whom it has been issued.

Sr. No.	In favour of	Purpose	Date of issue	Amount of Corporate Guarantee (Rs. in crore)
1	HDFC Bank	For term loan facility by HDFC Bank to BSUL (Subsidiary)	24-03-2022	213.25
2	J&K Bank	For term loan facility by J&K Bank to LTHPL (Subsidiary)	27-09-2022	200.00
3	J&K Bank	For term loan facility by J&K Bank to JPCL (Subsidiary)	06-10-2022	313.00
4	Bank of Baroda	Term loan of Lanco Teesta Hydro Power Limited (Subsidiary)	13-02-2023	350.00
5	Bank of Baroda	Term loan of Lanco Teesta Hydro Power Limited (Subsidiary)	13-09-2023	1035.00

Details of outstanding Commercial Paper Issued by the Issuer: NIL

Details of the bank fund based facilities/ rest of the borrowing (if any, including hybrid debt like Foreign Currency Convertible Bonds (FCCB), Optionally Convertible Debentures/ Preference Shares) from financial institutions or financial creditors:

NIL

Details of default and non-payment of statutory dues in the preceding three years and in the current financial year:

NIL

Details of all default/s and/or delay in payments of interest and principal of any kind of term loans, debt securities, commercial paper (including technical delay) and other financial indebtedness including corporate guarantee or letters of comfort issued by the company, in the preceding three years and the current financial year:

NIL

Particulars of debt securities issued (i) for consideration other than cash, whether in whole or part, (ii) at a premium or discount, or (iii) in pursuance of an option:

NIL

Any material event/ development or change having implications on the financials/credit quality (e.g., any material regulatory proceedings against the Issuer/promoters, litigations resulting in



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material liabilities, corporate restructuring event etc.) at the time of issue which may affect the issue or the investor's decision to invest / continue to invest in the non-convertible securities:

NIL

# (6) DISCLOSURE WITH REGARD TO INTEREST OF DIRECTORS, LITIGATION, FRAUD ETC.

# i. Details of inquiry, inspections or investigations etc. against the company and subsidiaries

SI.	Particulars	2023-24	2022-23	2021-22
No.				
1	Details of any inquiry, inspections or investigations initiated or conducted under the Companies Act or any previous company law in case of company and all of its subsidiaries.	Nil	Nil	Nil
2	Any prosecutions filed (whether pending or not) fines imposed, compounding of offences in case of the company and all of its subsidiaries	Note 1	Note 1	Note 1

# Note 1:- In case of Subsidiaries of NHPC: - NIL In case of NHPC:-

During the preceding three FYs, your Company had received communications from Stock Exchanges viz. BSE Limited and National Stock Exchange of India Limited imposing penalty (ies) for different quarters for non-compliance in respect to appointment of requisite number of Independent Directors, appointment of Woman Independent Director upto 29.11.2021, composition and constitution of Board Level Committees upto 06.12.2021, etc. under Regulation 17, 17(2A), 18, 19, 20 and 21 of SEBI LODR. Considering the justification submitted by the Company for waiver of fines, NSE has waived off the fines imposed upto quarter ended on September 2022 (except the fine imposed for non-compliance of Regulation 21 of SEBI LODR for the quarter ended on December 31,2020) BSE had also withdrawn the fine imposed under Regulation 57 (4). Response from the remaining period awaited from BSE.

Details of acts of material frauds committed against the issuer in the preceding three financial years and current financial year, if any, and if so, the action taken by the issuer.

<b>Current financial year</b>	2023-24	2022-23	2021-22
NIL	Nil	Nil	Nil

iii. Any litigation or legal action pending or taken by a Government Department or a statutory body or regulatory body during the three years immediately preceding the year of the issue of the issue document against the promoter of the company.



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Since the Government of India is the promoter of the company, it is not possible to give details of litigations, legal actions or directions pending or taken by any Ministry or Department of the Government or a statutory authority against the promoter of the company during the last three years.

iv. Details of pending litigation involving the issuer, promoter, director, subsidiaries, group companies or any other person, whose outcome could have material adverse effect on the financial position of the issuer, which may affect the issue or the investor's decision to invest / continue to invest in the debt securities and/ or non-convertible redeemable preference shares.

NIL

v. Details of pending proceedings initiated against the issuer for economic offences, if any

NIL

vi. Details of payments made as remuneration payable to Functional Directors including Chairman & Managing Director

The remuneration payable to Functional Directors including Chairman & Managing Director is decided by the Government of India.

# Current FY 2024-25 (upto 30.09.2024)

Name	Designation	Salary	Benefits*	Performance Related Pay (PRP)	Total
Sh. RAJ KUMAR CHAUDHARY~	CMD	34,03,881	4,38,756	11,49,836	49,92,473
SH. R P GOYAL	DIRECTOR (FINANCE)	30,54,259	4,18,137	11,78,957	46,51,353
SH. UTTAM LAL	DIRECTOR (PERSONNEL)	30,19,752	5,76,851	9,16,225	45,12,828
SH. SANJAY KUMAR SINGH**	DIRECTOR (PROJECTS)	9,01,170	1,46,220	-	10,47,390

<sup>~</sup> w.e.f. 07.08.2024. Was appointed Director (Technical) on 18.09.2023.

<sup>\*\*</sup> w.e.f. 24.07.2024. Additional charge of Director (Technical) w.e.f. 08.08.2024.



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# FY 2023-24

Name	Designation	Salary	Benefits*	Performance Related Pay (PRP)	Total
Shri. Rajeev Kumar Bishnoi*	CMD	NIL	NIL	NIL	NIL
Sh. Rajendra Prasad Goyal**	CMD & Director (Finance)	58,70,881	12,09,247	23,23,566	94,03,694
Sh. Yamuna Kumar Chaubey***	Director (Technical)	10,48,258	7761997	12,97,404	1,01,07,659
Sh. Biswajit Basu****	Director (Projects)	39,21,864	1,00,93,094	12,40,842	1,52,55,800
Sh. Uttam Lal	Director (Personnel)	48,78,649	7,34,053	0.00	56,12,702
Sh. R.K. Chaudhary****	Director (Technical & Project)	30,71,912	7,22,677	0.00	37,94,589
<b>Grand Total</b>		1,29,20,683	1,93,11,821	25,38,246	3,47,70,750

<sup>\*</sup> Till 29.02.2024

31.05.2023

# FY 2022-23

Name	Designation	Salary	Benefits*	Performance Related Pay (PRP)	Total
Shri. Rajeev Kumar Bishnoi	CMD	NIL	NIL	NIL	NIL
Shri. A.K.Singh	CMD	20,54,004	79,56,714	18,80,936	1,18,91,654
Sh. Yamuna Kumar Chaubey	Director (Technical)	58,31,905	22,14,085	30,97,380	1,11,43,370
Sh. Rajendra Prasad Goyal	Director (Finance)	52,44,679	11,95,557	26,11,110	90,51,346

<sup>\*\*</sup> Additional Charge of CMD w.e.f. 01.03.2024

<sup>\*\*\*</sup> Till

<sup>\*\*\*\*</sup> Till 31.12.2023

<sup>\*\*\*\*\*</sup> w.e.f. 13.06.2023

<sup>\*\*\*\*\*\*</sup>w.e.f. 18.09.2023 & Additional Charge of Director (Projects) wef 01.01.2024



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Sh. Biswajit Basu	Director (Projects)	47,60,682	23,01,485	26,22,432	96,84,599
<b>Grand Total</b>		1,78,91,270	1,36,67,841	1,02,11,858	4,17,70,969

#### FY 2021-22

Name	Designation	Salary	Benefits*	Performance Related Pay (PRP)	Total
Shri. A.K.Singh,	CMD	46,24,801	29,99,534	17,23,775	93,48,110
Sh. Nikhil Kumar Jain	Director ( Personnel) (Ceased to be Director on 02.12.2021)	28,24,190	35,65,045	18,21,318	82,10,553
Sh. Yamuna Kumar Chaubey	Director (Technical)	56,99,531	13,21,997	16,98,543	87,20,071
Sh. Rajendra Prasad Goyal	Director (Finance)	48,94,518	29,84,504	13,82,916	92,61,938
Sh. Biswajit Basu	Director (Projects)	44,14,038	1,15,69,233	14,24,394.00	1,74,07,665
<b>Grand Total</b>		2,24,57,078	2,24,40,313	80,50,946	5,29,48,337

<sup>\*</sup>Benefits include perquisites, medical reimbursement, EPF, Social Security Scheme & Pension Fund (Matching Contribution), leave encashment, Gratuity etc. which were not included in the salary.

# Details of payments made as sitting fees to Independent Directors

The Ministry of Power, Government of India has authorized the Board of Director of the Company to determine the sitting fees payable to Independent directors under the prescribed ceiling prescribed under Companies Act, 1956. Accordingly as per the decision of the Board of Directors currently Sitting Fees of Rs. 40,000/- for each meeting of the Board or the Committees of the board is being paid to independent Directors.

# FY 2024-25 (upto 30.09.2024)

	Sitting Fees		
Name of Independent Director	Board Meetings/ Committee Meetings	Commissions and Others	Total (in Rs.)
Dr. Uday Sakharam Nirgudkar	6,50,000	0	6,50,000



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Dr. Rashmi Sharma Rawal	6,20,000	0	6,20,000
Dr. Amit Kansal	8,30,000	0	8,30,000
Sh. Jiji Joseph	5,60,000	0	5,60,000
Sh. Sh Prem Kumar Goverdhanan	6,50,000	0	6,50,000

# FY 2023-24

	Sitting Fees	Sitting Fees (in Rs.)*		
Name of Independent Director	Board Meetings/ Committee Meetings	Commissions and Others	Total (in Rs.)	
Dr. Uday Sakharam Nirgudkar	11,80,000	0	11,80,000	
Dr. Rashmi Sharma Rawal	10,90,000	0	10,90,000	
Dr. Amit Kansal	12,70,000	0	12,70,000	
Sh. Jiji Joseph	10,90,000	0	10,90,000	
Sh. Sh Prem Kumar Goverdhanan	1,12,00,000	0	1,12,00,000	

# FY 2022-23

	Sitting Fees			
Name of Independent Director	Board Meetings/ Committee Meetings	Commissions and Others	Total (in Rs.)	
Dr. Uday Sakharam Nirgudkar	11,90,000	0	11,90,000	
Dr. Rashmi Sharma Rawal	11,90,000	0	11,90,000	
Dr. Amit Kansal	11,90,000	0	11,90,000	
Sh. Jiji Joseph	11,90,000	0	11,90,000	
Sh. Sh Prem Kumar Goverdhanan	1,00,000	0	1,00,000	

# FY 2021-22

Name of Independent Director	Sitting Fees	Total (in Rs.)	
	Board Meetings/ Committee Meetings	Commissions and Others	
Dr. Uday Sakharam Nirgudkar	4,00,000	0.00	4,00,000
Dr. Rashmi Sharma Rawal	3,40,000	0.00	3,40,000
Dr. Amit Kansal	3,40,000	0.00	3,40,000
Sh. Jiji Joseph	3,70,000	0.00	3,70,000

addition to sitting Independent reimbursed fee, directors also are boarding/lodging/conveyance expenses incurred for attending meetings of the **Board/Committee.** 



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#### Shareholding of the director (s) in the Company vii.

SI no.	Name of Director (Shri/Smt.)	Numb	er of Shares h	eld in the Cor	npany
	(Simi) Simily	30.11.2024	31.03.2024	31.03.2023	31.03.2022
1	Raj Kumar Chaudhary, Chairman & Managing Director	2711	2711	10275	9500
2	Rajendra Prasad Goyal Director (Finance)	20199	20199	17488	17488
3	Uttam Lal Director (Personnel)	4411	3911	N.A.	N.A.
4	Sanjay Kumar Singh	NIL	N.A.	N.A.	N.A.
5	Mohammad Afzal, Joint Secretary (Hydro), Ministry of Power, Nominee Director	NIL	NIL	NIL	N.A.
6	Premkumar Goverdhan, Independent Director	NIL	NIL	NIL	N.A.
7	Rajeev Kumar Bishnoi, Chairman & Managing Director	N.A.	N.A.	NIL	N.A.
8	Abhay Kumar Singh, Chairman & Managing Director	N.A.	N.A.	N.A.	16425
9	Nikhil Kumar Jain, Director (Personnel)	N.A.	N.A.	N.A.	N.A.
10	Yamuna Kumar Chaubey, Director (Technical)	N.A.	N.A.	NIL	NIL
11	Biswajit Basu, Director (Projects)	N.A.	N.A.	10275	9500
12	Tanmay Kumar, Joint Secretary (Hydro), Ministry of Power , Nominee Director	N.A.	N.A.	N.A.	N.A.
13	Raghuraj Madhav Rajendran, Joint Secretary (Hydro), Ministry of Power, Nominee Director	N.A.	N.A.	N.A.	NIL



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14	Uday Sakharam Nirgudkar, Independent Director	N.A.	NIL	NIL	NIL
15	Amit Kansal, Independent Director	N.A.	NIL	NIL	NIL
16	Rashmi Sharma Rawal, Independent Director	N.A.	NIL	NIL	NIL
17	Jiji Joseph, Independent Director	N.A.	NIL	NIL	NIL

<sup>\*</sup>Shareholding of Directors have been indicated against the dates on which they were Director of the Company.

None of the Directors hold any shares in subsidiaries and associate companies.

viii. Details of appointment of any relatives of Directors of the Issuer to an office or place of profit with the Issuer, its subsidiaries, and associate companies

None of our Directors' relatives have been appointed to an office or place of profit of our Company, its subsidiaries and associate companies.

ix. Details of other interest of Directors of the Issuer in (a) in promotion of the Issuer; (b) in any immovable property by in the two years preceding the date of the issue document or any immoveable property proposed to be acquired by it; or (c) being a member of a company, for all sums paid or agreed to be paid to him or company in cash or shares or otherwise by any person either to induce him to become, or to help him qualify as a director, or otherwise for services rendered by him or by the company, in connection with the promotion or formation of the Issuer

None of the directors have an interest in any immoveable property acquired by the Company in the two years preceding or proposed to be acquired by the Company as on the date of this General Information Document.

None of the directors have an interest in the Company in form of sums paid or agreed to be paid to the director of the Company in cash or shares or otherwise provided by any person either to induce the director to become, or to help the Director qualify as a director, or otherwise for services rendered by the Director or by the Company, in connection with the promotion or formation of the Company.

x. Contribution being made by the directors as part of the offer or separately in furtherance of such objects.

NIL

xi. Any financial or other material interest of the directors, promoters or key managerial personnel or senior management in the offer and the effect of such interest in so far as it is different from the interests of other persons.

NIL

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xii. Reference to the relevant page number of the audit report which sets out the details of the related party transactions entered during the three financial years immediately preceding the issue of issue document.

During the financial year 2020-21, 2022-23 & 2023-24, all contracts/ arrangements/ transactions entered in by the Company with related parties were in the ordinary course of its business and on arm's length basis. There were no materially significant related party transactions, which have potential conflict with the interest of the Company at large..

For details of the related party transactions entered for the Financial Year 2023-24, Financial Year 2022-23 and Financial Year 2021-22, please refer to the page no. 378 to 383, page no. 341 to 346 and from page no. 310 to 313 respectively of the Annual Reports. Link to Annual Reports is as below:

www.nhpcindia.com/welcome/page/111

- xiii. Disclosure Summary of reservations or qualifications or adverse remarks of auditors during last five financial years: There was no qualification/reservation/adverse remarks of the Statutory Auditors during last five financial years.
- xiv. Details of any inquiry, inspections or investigations initiated or conducted under Companies Act 2013:

SI.	Particulars	2023-24	2022-23	2021-22
No.				
1	Details of any inquiry, inspections or	Nil	Nil	Nil
	investigations initiated or conducted			
	under the Companies Act or any			
	previous company law in case of			
	company and of all its subsidiaries.			
2	Any prosecutions filed (whether pending	Nil	Nil	Nil
	or not) fines imposed, compounding of			
	offences in case of the company and all			
	of its subsidiaries			

# (7) BRIEF HISTORY OF NHPC SINCE ITS INCORPORATION, GIVING DETAILS OF ITS FOLLOWING ACTIVITIES:-

### (i) Details of Share Capital as on 31.12.2024

(Rs. In Crores)

Particulars	Amount
Share Capital	
Authorised Share Capital :15000000000 Equity Shares of Rs 10/- each	15000.00
Issued, Subscribed and Paid up Share Capital: Equity Shares of Rs 10 each fully paid up	10045.03



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(ii) Changes in its capital structure as at last quarter end, for preceding three financial years and current financial year:

Date of Change	Particulars	Amount of Change in Rs.			
NIL					

(iii) Details of the equity share capital for the preceding three financial years and current financial year <u>:</u>

All allotments of Equity Shares are to the President of India acting through MoP, against funds released by the GoI. The following is the history of the Equity Share capital of our Company:

	of Issue/ otment	No. of Equity Shares	Face Value (₹)	Issue price (₹)	Considerat ion in Cash/ other than cash	Cumulative No. of Equity Shares	Cumulative Equity Share Capital (₹ in Crore)
NIL							

- (iv) Details of any Acquisition of or Amalgamation with any entity in the last 1 year: NIL
- (v) Details of any Reorganization or Reconstruction in the last 1 year.

Type of Event Date of Announcement		Date of Completion	Details			
NIL						

(vi) Details of the Shareholdings of the Company as on 30.09.2024 (as per the format specified under the listing regulations.

Category of Sharehold er	No of Share- holders	No. of fully paid up equity shares held	Total No. of Shares Held	Share holdin g as a % of total no. of	holdin g as a % of	holdin g as a % of total	Voting Rights		Number of equity shares held in dematerializ ed form
				shares	No.	As a % of total Shar es held			
(A) Promoter & Promoter Group	1	6,77,01,46,458	6,77,01,46,458	67.40	6,77,01,46,458	67.40	6,77,01,46,458		



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(B) Public	39,06,733	3,27,48,88,347	3,27,48,88,347	32.60	3,27,48,88,347	32.60	3,27,48,41,111
(C1)							
Shares				0.00		0.00	
underlyin				0.00		0.00	
g DRs							
(C2)							
Shares							
held by				0.00		0.00	
Employee							
Trust							
(C) Non							
Promoter-				0.00		0.00	
Non				0.00		0.00	
Public							
Grand Total	39,06,734	10,04,50,34,805	10,04,50,34,805	100.00	10,04,50,34,805	100.0 0	10,04,49,87,569

The post-issue equity shareholding pattern of the Company will not change consequent to the present issue of Bonds.

# (vii) List of top 10 holders of equity shares of the Company as on 30.09.2024

S.No.	Name of the shareholders	Total no of Equity Shares	No. of shares in demat form	Total shareholding as % of total no of equity shares
1.	President of India	6770146458	6770146458	67.40
2.	Life Insurance Corp. of India	492330648	492330648	4.90
3.	CPSE Exchange Traded Scheme (CPSE ETF)	195922780	195922780	1.95
4.	Power Finance Corp. Ltd.	102679475	102679475	1.02
5.	Bharat 22 ETF	87563824	87563824	0.87
6.	SBI Contra Fund	52154086	52154086	0.52
7.	HDFC Trustee Company Ltd. A/c HDFC Balanced Advantage Fund	47705174	47705174	0.47
8.	Vanguard Total International Stock Index Fund	41751788	41751788	0.42
9.	Vanguard Emerging Markets Stock Index Fund	37816993	37816993	0.38
10.	Ishares II Public Limited Company - Ishares Global	37775148	37775148	0.38



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# (8) STOCK EXCHANGE(s) WHERE SECURITIES ARE PROPOSED TO BE LISTED

### Debentures are proposed to be listed on NSE & BSE.

In connection with listing with stock exchange(s), the Company hereby undertakes that:

- (a) It shall comply with conditions of listing as may be specified in the Listing Agreement with Stock Exchange(s).
- (b) Credit Ratings obtained by the Company shall be periodically reviewed by the credit rating agencies and any revision in the rating shall be promptly disclosed by the Company to Stock Exchange(s).
- (c) Any change in rating shall be promptly disseminated to the holder(s) in such manner as Stock Exchange(s) may determine from time to time.
- (d) The Company, the Trustees and Stock Exchange(s) shall disseminate all information and reports including compliance reports filed by the Company and the Trustees regarding the Debentures to the holder(s) and the general public by placing them on their websites.
- (e) Trustees shall disclose the information to the holder(s) and the general public by issuing a press release in any of the following events:
  - i. default by the Company to pay interest or redemption amount;
  - ii. revision of rating assigned;
- (f) The information referred to in para (e) above shall also be placed on the websites of the Trustees, Company and Stock Exchange(s).
- (g) Issuer would, till the redemption of the debt securities, submit the Latest Audited / Limited Review Half Yearly Consolidated (wherever available) and Standalone Financial Information and auditor qualifications, if any to the Trustee within the timelines as provided in SEBI(LODR) for furnishing / publishing its half yearly/ annual result. Further, the Issuer shall within 180 days from the end of the financial year, submit a copy of the latest annual report to the Trustee and the Trustee shall be obliged to share the details submitted under this clause with all 'Qualified Institutional Buyers' (QIBs) and other existing debenture-holders within two working days of their specific request.

# (9) SERVICING BEHAVIOR ON EXISTING DEBT SECURITIES AND OTHER BORROWINGS

The Company hereby confirms that:

- a) The main constituents of the Company's borrowings have been in the form of borrowings from Banks and Financial Institutions, External Commercial Borrowings & Bonds/Debentures.
- b) The Company has been servicing all its principal and interest liabilities on time and there has been no instance of delay or default.
- c) The Company has neither defaulted in repayment/ redemption of any of its borrowings nor affected any kind of roll over against any of its borrowings in the past.

# (10) UNDERTAKING REGARDING COMMON FORM OF TRANSFER

The Debentures shall be transferred subject to and in accordance with the rules/ procedures as prescribed by the NSDL/ CDSL/ Depository Participant of the transferor/ transferee and any other applicable laws and rules notified in respect thereof. The normal procedure followed for transfer of securities held in dematerialized form shall be followed for transfer of these Debentures held in electronic form. The seller should give delivery instructions containing details of the buyer's DP account to his depository participant.

The transferee(s) should ensure that the transfer formalities are completed prior to the Record Date. In the absence of the same, interest will be paid/redemption will be made to the person, whose name appears in the records of the Depository. In such cases, claims, if any, by the transferee(s) would need to be settled with the transferor(s) and not with the Company.



PART - B (To be filed by the Applicant)

i. Amount Remitted (in Rs. Lakhs):

j. Category of Investor (QIB/Non-QIB):

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The Company undertakes that it shall use a common form/ procedure for transfer of Debentures issued under terms of this Offer Letter.

\*\*\*\*

, , ,
a. Name :
b. Father's name (if applicable) :
c. Complete Address including Flat/House Number, street, Locality, pin Code :
d. Phone number:
e. Email ID:
f. PAN Number :
g. Bank Account Details :
h. No. of debentures applied for :

# Signature

Initial of the Officer of the company designated to keep records

# (11) Material Contracts and Documents involving Financial Obligations of the Issuer

The following contracts and documents which are or may be deemed material have been entered or are to be entered into by our Company. These contracts and also the documents for inspection referred to hereunder, may be inspected on Working Days at the Corporate Office of our Company situated at "NHPC Office Complex, Sector-33, Faridabad (Haryana) – 121003 between 10.00 am to 4.00 pm on any Working Days on from the date of this General Information Document until the allotment of Debentures for the this Tranche under this General Information Document.

# A. Material Contracts and Documents

- a. Certified Copy of Memorandum and Articles of Association of the Issuer
- b. Certified copy of the resolution passed by the shareholders of the Issuer.
- c. In-principle approval for listing of Bonds by BSE and NSE.
- d. Letter dated 08.01.2025 from India Ratings & Research Limited conveying the credit rating for the Bonds.



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- e. Letter dated 16.01.2025 from CARE Ratings conveying the credit rating for the Bonds.
- f. Tripartite Agreement between the Issuer, NSDL and Registrar to the Issue of Bonds in dematerialized form.
- g. Tripartite Agreement between the Issuer, CDSL and Registrar to issue of Bonds in dematerialized form.
- h. Debenture Trustee Agreement dated 14<sup>th</sup> January, 2024.
- i. Consents of each of the Directors, Statutory Auditors, Registrar and the Debenture Trustee to the Issue
- j. Annual Report along with Audited financials and Audit Reports for the last three financial years.
- k. Unaudited Limited review financial results for the half year ended 30<sup>th</sup> September 2024.
- 1. Debenture Trust Deed in relation to the Issue.

# (11) Additional disclosure prescribed under PAS-4 of Companies Act, 2013 and SEBI Debt Regulations as not covered above:

a. b.	Name and address of the valuer who performed valuation of the security offered, and basis on which the price has been arrived at along with report of the registered valuer;  Relevant date with reference to which	Not applicable
D.	the price has been arrived at ["Relevant Date" means a date atleast thirty days prior to the date on which the general meeting of the company is scheduled to be held]	Not applicable
C.	The class or classes of persons to whom the allotment is proposed to be made	The Allotment shall be made to class or classes of persons in accordance with applicable laws including Companies Act, 2013
d.	Intention of promoters, directors or key managerial personnel to subscribe to the offer (applicable in case they intend to subscribe to the offer)	Not Applicable as the issue is for non-convertible debentures through private placement.
e.	The proposed time within which the allotment shall be completed	The Allotment shall be completed on the Deemed Date of Allotment.
f.	The change in control, if any, in the company that would occur consequent to the private placement	Not Applicable as the issue is for non-convertible debentures.
g.	The number of persons to whom allotment on preferential basis/ private placement/ rights issue has already been made during the year, in terms of number of securities as well as price	Except as mentioned this Key Information Document, no securities has been issued by the Issuer in the current financial year.
h.	The justification for the allotment proposed to be made for consideration other than cash together with valuation report of the Registered Valuer	Not Applicable as there will be no consideration other than cash.



### NHPC LIMITED (A Government of India Navratna Enterprise)

General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01

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i.	Amount which the company intends to raise by way of securities	Please refer to Summary Term Sheet.
j.	Terms of raising securities: Duration of securities, if applicable, Rate of dividend or rate of interest, mode of payment and repayment;	Please refer to Summary Term Sheet
k.	Purposes and objects of the offer	Please refer to Summary Term Sheet
l.	Principle terms of assets charged as security, if applicable;	Not applicable
j.	The details of significant and material orders passed by the Regulators, Courts and Tribunals impacting the going concern status of the company and its future operations	NIL

### (13) Undertaking by the Issuer

- Investors are advised to read the risk factors carefully before taking an investment decision in this issue. For taking an investment decision, investors must rely on their own examination of the issuer and the offer including the risks involved. The securities have not been recommended or approved by the any regulatory authority in India, including the Securities and Exchange Board of India (SEBI) nor does SEBI guarantee the accuracy or adequacy of this document. Specific attention of investors is invited to the statement of 'Risk factors' given on page no. 42 and the section 'General Risks'.
- The Issuer, having made all reasonable inquiries, accepts responsibility for, and confirms that this General Information Document read with the relevant Key Information Document contains all information with regard to the issuer and the issue, that the information contained in this General Information Document is true and correct in all material aspects and is not misleading in any material respect, that the opinions and intentions expressed herein are honestly held and that there are no other facts, the omission of which make this document as a whole or any of such information or the expression of any such opinions or intentions misleading in any material respect.
- **iii** The Issuer has no side letter with any debt securities holder except the one(s) disclosed in this General Information Document and the relevant Key Information Document. Any covenants later added shall be disclosed on the stock exchange website where the debt is listed.



NHPC LIMITED (A Government of India Navratna Enterprise)
General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01
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### 14. DECLARATION

We, the undersigned, as authorized by the Board of Directors in its 487<sup>th</sup> meeting held on 12.12.2024 to sign on behalf of Board of Directors of the Company and declare that all the requirements of Companies Act, 2013 and the rules made thereunder in respect of the subject matter of this form and matters incidental thereto have been complied with.

Accordingly, the undersigned attests on behalf of Board of Directors of the Company that:

- a) NHPC (Company) is in compliance with the provisions of Securities Contracts (Regulation) Act, 1956 (42 of 1956), the Securities and Exchange Board of India Act, 1992 (15 of 1992), and the Companies Act, 2013 (18 of 2013) and the rules and regulations made thereunder.
- b) The compliance with the Act and the rules and regulations does not imply that payment of interest or repayment of debentures, is guaranteed by the Central Government.
- c) The monies received under the offer shall be used only for the purposes and objects indicated in the relevant Key Information Document.
- d) Whatever is stated in this GID and in the attachments thereto is true, correct and complete and no information material to the subject matter of this form has been suppressed or concealed and is as per the original records maintained by the promoters subscribing to the Memorandum of Association and Articles of Association.
- e) This GID contains full disclosures in conformity with Form PAS-4 prescribed under section 42 of the Companies Act, 2013 read with Companies (Prospectus and Allotment of Securities) Rules, 2014, SEBI (Issue and Listing of Non-Convertible Securities) Regulations, 2021 issued vide Notification No. SEBI/LAD-NRO/GN/2021/39 dated 9 August 2021, as amended from time to time and such other circulars applicable for issue of Non-Convertible Securities issued by SEBI from time to time.
- f) All the requirements of Companies Act, 2013 and the rules made there under in respect of the subject matter of this form and matters incidental thereto have been complied with.
- g) The contents of this GID have been perused by the Board of Directors and the final and ultimate responsibility of the contents mentioned herein shall also lie with the Board of Directors.
- h) We are duly authorized to attest this by the Board of Directors, by a resolution, a copy of which is also disclosed in this GID as Annexure to this Document.



NHPC LIMITED (A Government of India Navratna Enterprise)
General Information Document: GID Reference Number: NHPC/BONDS/GID/2024-25/01
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### **General Risk**

Investment in non-convertible securities is risky and investors should not invest any funds in such securities unless they can afford to take the risk attached to such investments. Investors are advised to take an informed decision and to read the risk factors carefully before investing in this offering. For taking an investment decision, investors must rely on their examination of the issue including the risks involved in it. Specific attention of investors is invited to statement of risk factors contained under Section "Management perception of Risk Factors" of this General Information Document. These risks are not, and are not intended to be, a complete list of all risks and considerations relevant to the non-convertible securities or investor's decision to purchase such securities.

Name: Sanjay Kumar Singh

Designation: Director (Projects) & Director (Technical)

Place: Faridabad

Date: 20.01.2025

Name: Rajendra Prasad Goyal Designation: Director (F)/CFO

Place: Faridabad

Date: 20.01.2025

### K G SOMANI & CO LLP

Chartered Accountants 3/15, Asaf Ali Road, 4th Floor Near Delite Cinema, New Delhi – 110002

#### CHATURVEDI & CO.

Chartered Accountants 2<sup>nd</sup> Floor, Park Centre, 24, Park Street, Kolkata-700 016

### P C BINDAL & CO.

Chartered Accountants Krishen Niwas, House No. 153 Rajbagh, Srinagar -190001

#### INDEPENDENT AUDITORS' REPORT

The Board of Directors of NHPC Limited

#### Report on the Audit of the Standalone Financial Results

### Opinion

We have audited the accompanying standalone financial results of NHPC Limited ('the Company') for the quarter and year ended March 31, 2022 and the notes thereon (hereinafter referred to as the "Financial Results") attached herewith, being compiled by the Company pursuant to the requirement of Regulation 33 & Regulation 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended ("Listing Regulations"). The financial results have been initialed by us for the purpose of identification.

In our opinion and to the best of our information and according to the explanations given to us these standalone financial results:

- are presented in accordance with the requirements of Regulation 33 & Regulation 52 of the Listing Regulations in this regard; and
- ii. give a true and fair view in conformity with the recognition and measurement principles laid down in the applicable Indian Accounting Standards and other accounting principles generally accepted in India of the net profit for the quarter and year ended March 31, 2022 and other comprehensive income and other financial information for the quarter and year ended on that date.

### **Basis for Opinion**

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013 (the Act). Our responsibilities under those Standards are further described in the Auditors' Responsibilities for the Audit of the Financial Results section of our report. We are independent of the Company in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the financial results under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the financial results.







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### Management's Responsibilities for the Standalone Financial Results

These financial results have been prepared on the basis of the standalone financial statements. The Company's Board of Directors are responsible for the preparation of these financial results that give a true and fair view of the net profit for the quarter and year ended March 31, 2022 and other comprehensive income and other financial information of the Company in accordance with the recognition and measurement principles laid down in Indian Accounting Standard prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulation 33 & Regulation 52 of the Listing Regulations. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the financial results that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the financial results, the Board of Directors are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

The Board of Directors are also responsible for overseeing the Company's financial reporting process.

### Auditors' Responsibilities for the Audit of the Standalone Financial Results

Our objectives are to obtain reasonable assurance about whether the financial results as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these standalone financial results.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

• Identify and assess the risks of material misstatement of the financial results, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.







Page 2 of 4

- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances. Under Section 143(3)(i) of the Act, we
  are also responsible for expressing an opinion whether the Company has adequate internal
  financial controls with respect to financial statements in place and the operating
  effectiveness of such controls but not for the purpose of expressing an opinion on the
  effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial results or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial results, including the disclosures, and whether the financial results represent the underlying transactions and events in a manner that achieves fair presentation.

Materiality is the magnitude of misstatements in the financial results that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the financial results may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the financial results.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.







#### Other Matters

- 1. These financial results include the results for the quarter ended March 31, being the balancing figures between the audited figures in respect of the full financial year and the published unaudited year to date figures up to December 31 of the relevant financial year. These figures were subject to limited review by us as required under the Listing Regulations. The figures for the year ended 31<sup>st</sup> March 2021 as stated in Note 6 of the financial results have however been reclassified/restated and therefore the results for the quarter ended 31<sup>st</sup> March 2021 have been derived with respect to the figures reclassified/restated as above.
- 2. The statement includes comparative figures for the corresponding quarter and year ended March 31, 2021 which were audited by the then Joint Statutory Auditors of the Company respectively, two of them were predecessor auditors and had expressed an unmodified opinion vide their report dated June 10, 2021. Reliance has been placed on the figures and other information incorporated for the purpose of these financial results.

Our opinion is not modified in respect of the matters stated in para 1 and 2 above.

For Chaturvedi & Co. For K G Somani & Co LLP For P C Bindal and Co. Chartered Accountants Chartered Accountants **Chartered Accountants** FRN: 006591N/N500377 FRN: 302137E FRN: 003824N anl & 24 (Bhuvnesh Maheelewate)ந் PARK STREET **Partner** Partner KOLKATA. 700015 No. 517316 M. No.08815 M. No. 510574 Od Acco ÚDIN:22517316AJOSMV8481 UDIN:22510574AJN UDIN:22088155AJOSMH4102

Place: Faridabad Date: May 25, 2022 Place: Faridabad Date: May 25, 2022 Place: Faridabad Date: May 25, 2022



### NHPC LIMITED

### (A Government of India Enterprise)

### CIN: L40101HR1975GOI032564

### SECTOR-33, FARIDABAD, HARYANA - 121 003

STATEMENT OF STANDALONE AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH 2022

	<u> </u>	<u>L</u>	Quarter Ended		Year Ended		
a		31,03,2022	31.12.2021	31.03.2021	31.03.2022	31.03.2021	
S.No	PARTICULARS	Audited (Refer Note 15)	Unaudited	Audited (Refer Note 15)	Audited	Audited	
•	(a) Revenue from Operations	1,505,76	1,932,39	1,341.48	8,353.80	8,506.5	
	(b) Other Income	501.72	150.18	441.62	1,026.18	1,155,9	
_	Total Income (a+b)	2,007.48	2,082,57	1,783.10	9,379.98	9,662,5	
2	Expenses (a) Purchase of Power - Trading						
	(b) Generation Expenses	- 174.00			44.58	212,3	
	(c) Employee Benefits Expense	134.10 498.35	128.92	131.18	841.24	854.3	
	(d) Finance Costs	133.14	319.34 130.41	345.16	1,440.78	1,393.9	
- 1	(e)Depreciation and Amortization Expense	280.26	286,50	136.88   230.27	531,75   1,126,22	571.4	
	(f) Other Exponses	449,66	304.37	410,24	1,348,55	1, <b>228</b> .6 1,419.6	
	Total Expenses (a+b+c+d+e+f)	1,495.51	1,169,54	1,253.73	5,333.12	5,680,4	
۱	Profit before Exceptional items, Movements in Regulatory Deferral Account Balances and Tax (1-2)	511.97	913.03	529.37	4,046,86	3,982.1	
4	Exceptional items (Refer Note 4)	_	_	_	_	185,0	
5	Profit before tax and Movements in Regulatory Deferral Account	511.97	012.02				
	Balances (3-4) Tax Expenses	311.97	913.03	529.37	4,046.86	3,797.1	
- 1	a) Current Tax						
	b) Deferred Tax (Refer Note 5)	68.94 (42.68)	182.39	131.34	726,23	714.1	
	Total Tax Expense (a+b)	26.26	(1,457,21) (1,274.82)	(2.81)	(1,487,50)	(34.0	
7	Profit for the period before movements in Regulatory Deferral Account Balances (5-6)	485.71	2,187.85	128.53 400.84	(761.27) 4,808.13	680.1 3,117.0	
8	Movement in Regulatory Deferral Account Balances (Net of Tax) (Refer	74,38	(1,427.29)	15.06	(1,270.42)	128,0	
- 1	Profit for the period (7+8)	560.09	760,56	415.90	3,537.71	2045	
- 1	Other Comprehensive Income		70000	413.50	3,337.71	3,245.0	
- (	(i) Items that will not be reclassified to profit or loss (Net of Tax)	ŀ					
- (	(a) Remeasurement of post employment defined benefit obligations	5,06	1.48	65.00	9.51	(40.2	
I	Less:- Movement in Regulatory Deferral Account Balances in respect of tax on defined benefit obligations	2.47	(2.07)	(5.71)	(3.73)	2.8	
-	Movement in Regulatory Deferral Account Balances-Remeasurement of post employment defined benefit obligations	-	2.33	-	2,33	_	
-	Sub total (a)	2.59	- 60				
- (0	(b) Investment in Equity Instruments	(32.04)	5.88 (8.28)	70.71 22.86	15.57	(43.1	
-	Sub total (b)	(32.04)	(8.28)	22.86	5.40 5.40	47.1	
- [	Total (i)=(a)+(b)	(29.45)	(2.40)	93.57	20.97	47.1 3.9	
(	ii) Items that will be reclassified to profit or toss (Net of Tax)	` 1	(=)	70.01	20.51	J. 7	
-	Investment in Debt lustraments	(3.97)	(3.66)	(7.60)	(8.21)	3,2	
	Total (li)	(3,97)	(3,66)	(7.60)	(8.21)	3.2	
	Other Comprehensive Income (i+ii)	(33.42)	(6.06)	85.97	12.76	7.2	
l <b>1</b>	Total Comprehensive Income for the period (9+10)	526,67	754,50	501.87			
	aid-up equity share capital (of Face Value ₹ 10/- per share)	10,045.03	10,045.03	10,045.03	3,550,47	3,252.2	
F	Reserves excluding Revaluation Reserves	23,441.07	24,274,50	21,558,08	10,045.03	10,045.0	
	verth	33,486,10	34,319.53	31,603.11	23,441.07 33,486.10	21,558.0 31,603.1	
ļù	aid-up debt capital ( Comprises Long term debts and Lease Liabilities and lease Liabilities and lease Liabilities and Payable owards Bonds fully serviced by Government of India.)	28,047.72	25,548.64	25,379.98	28,047.72	25,379.9	
i  c	Capital redemption reserve	2,255.71	2,255,71	2,255,71	2 255 41	4000	
ľ	Debenture (Bond) redemption reserve  Arming per share (Basic and Diluted)	1,366.25	1,641.95	1,641.95	2,255.71 1,366.25	2,255,7 1,641.9	
O	Equity shares, face value of ₹ 10/- each)		.				
(t	- Before movements in Regulatory Deferral Account Balances (in ₹) - not annualised)	0.48	2.18	0.40	4.79	3.1	
AI	- After movements in Regulatory Deferral Account Balances (in ₹) - (not numblised)	0.56	0.76	0.41	3,52	3,2	
· D	bebt equity ratio (Paid-up debt capital / Sharebolder's Equity) bebt service coverage ratio (DSCR) [Profit after tax but before Interest and	0.84	0.74	0.80	0,84	0.80	
o)	repreciation / [Principal repayment, excluding payment under put ption+Interest] *	1.88	3.67	1,48	3,62	3.0.	
ln D	nterest service coverage ratio (ISCR) [Profit after tax but before Interest and epreciation]/ Interest. *	5.31	6.58	4.14	7.18	6.6	
18	HEARTH RAIDY Current Assets / Current Habilities)	1.20	1.02	1,27	1.20	1.2	

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	23	Long Term Debt to working Capital ratio (Long term borrowings including current maturity of long term borrowing / {working capital excluding current maturities of long term borrowings})	9.78	15.78	8.46	9.78	8.46
	24	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0.01	0.01	0.01	0.01	0.01
	26	Current Liability Ratio (Current liabilities / Total liabilities)  Total Debts to Total Assets (Paid up debt capital / Total assets)  Debtors Turnover (Revenue from operations / Average trade receivables) - Annualised	0.16 0.40 1.25	0.21 0.37 1.52	0.16 0.38	0.16 0.40	0.16 0.38
		Inventory Turnover ratio (Revenue from operations / Average inventory) - Annualised	43.17	54.32	1,00 39.90	1,81 62,59	1.65 65,71
ŀ	29 30	Operating Margin (%) (Operating profit / Revenue from operations)  Net Profit Margin (%) (Profit for the period / Revenue from operations)	12.95 37.20	42.73 39.36	20,40 31.00	43,50 42,35	42.24 38.15

For the calculation of ISCR and DSCR, amount of interest and Principal repayments against the horrowings of the operational projects have been considered. Statement of Standalone Assets and Liabilities and Statement of Standalone Cash Flows are attached as Annexure-I and Annexure-II respectively.









			(Rs. in erore)
PARTICULARS	As at 31st March, 2022 (Audited)	As at 31st March, 2021 (Audited)	As at 1st April, 2020 (Audited)
ASSETS			
(1) NON-CURRENT ASSETS	10.004.55	10.174.60	21.469.76
a) Property, Plant and Equipment     b) Capital Work in Progress	19,024,55 20,573.84	19,174.60 17,852.56	21,468.76 16,097.65
c) Right Of Use Assets	1,783.12	1,752,92	1,826,98
d) Investment Property	4.49	4.49	4.49
e) Intangible Assets	3.11	3.52	0.72
f) Financial Assets			
i) Investments	5,414.34	3,921.68	3,400.74
ii) Loans	1,017.59	920.27	776.20
iii) Others	4,502.78	4,940,27	3,458,36
g) Non Current Tax Assets (Net)	9,52	2 550 51	138.90
b) Other Non Current Assets TOTAL NON CURRENT ASSETS	3,753.96 56,087,30	3,560.71 :	3,035.41
(2) CURRENT ASSETS	30,007,30	52,131.02	50,208.21
a) Inventories	130,30	124,42	118.24
b) Financial Assets	,,.		114.01
i) Trade Receivables	4,621.48	4,532.49	5,731.95
ii) Cash and Cash Equivalents	937.78	145.57	8.87
iii) Bank balances other than Cash and Cash Equivalents	222.93	768.39	380.25
iv) Loans	55,68	48,08	45,55
v) Others	731.73	1,067,12	786.61
c) Current Tax Assets (Net)	123.17	165.73	127.14
d) Other Current Assets	441.14	372.08	375.91
TOTAL CURRENT ASSETS (3) Regulatory Deferral Account Debit Balances	7 <b>,264.21</b> 6,948.11	7 <b>,223.88</b> 6,902.93	7,574.5 <b>2</b> 6,774.90
(b) Togulada'y Dolottii Account Dook Datanoos	0,746.11	0,702.73	0,774.50
TOTAL ASSETS	70,299.62	66,257.83	64,557.63
	-		
PARTICULARS	As at 31st March, 2022 (Audited)	As at 31st March, 2021 (Audited)	As at 1st April, 2020 (Audited)
	March, 2022	March, 2021	
PARTICULARS  EQUITY AND LIABILITIES (1) EQUITY	March, 2022	March, 2021	
EQUITY AND LIABILITIES	March, 2022	March, 2021 (Audited)	
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity	March, 2022 (Audited) 10,045.03 23,441.07	March, 2021 (Audited) 10,045.03 21,558.08	10,045.03 19,882.89
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY	March, 2022 (Audited) 10,045.03	March, 2021 (Audited)	2020 (Audited)
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES	March, 2022 (Audited) 10,045.03 23,441.07	March, 2021 (Audited) 10,045.03 21,558.08	10,045.03 19,882.89
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES	March, 2022 (Audited) 10,045.03 23,441.07	March, 2021 (Audited) 10,045.03 21,558.08	10,045.03 19,882.89
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities	March, 2022 (Audited) 10,045.03 23,441.07 33,486.10	March, 2021 (Audited) 10,045.03 21,558.08 31,603.11	10,045.03 19,882.89 29,927.92
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	March, 2022 (Audited) 10,045.03 23,441.07	March, 2021 (Audited) 10,045.03 21,558.08	10,045.03 19,882.89
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Stare Capital b) Other Equity TOTAL EQUITY  (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities	March, 2022 (Audited) 10,045.03 23,441.07 33,486.10	March, 2021 (Audited) 10,045.03 21,558.08 31,603.11	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	March, 2022 (Audited) 10,045.03 23,441.07 33,486.19 23,166.61 12.88	March, 2021 (Audited) 10,045.03 21,558.08 31,603.11 21,230.99 10,23	10,045.03 19,882.89 29,927.92 20,878.66 11,08
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note \$)	March, 2022 (Audited) 10,045.03 23,441.07 33,486.19 23,166.61 12.88 2,088.04 48.05 2,100.74	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Stare Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CUREENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note \$) d) Other non-current Liabilities	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11.08 2,059.23 27.66 3,641.19 2,082.65
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES	March, 2022 (Audited) 10,045.03 23,441.07 33,486.19 23,166.61 12.88 2,088.04 48.05 2,100.74	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Stare Capital b) Other Equity   TOTAL EQUITY  (2) LIABILITIES   NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities   TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11.08 2,059.23 27.66 3,641.19 2,082.65
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Stare Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09	2020 (Audified)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19 2,082.65 28,700.47
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Sitare Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09	2020 (Audified)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19 2,082.65 28,700.47
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Sitare Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES 3) CURRENT LIABILITIES 4) Financial Liabilities i) Borrowings ia) Lease Liabilities	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09	2020 (Audified)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19 2,082.65 28,700.47
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Sitare Capital b) Other Equity     TOTAL EQUITY  (2) LIABILITIES     NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities     TOTAL NON CURRENT LIABILITIES c) CURRENT LIABILITIES b) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19 2,082.65 28,700.47  2,331.26 2.83
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other on-current Liabilities  TOTAL NON CURRENT LIABILITIES 3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises	March, 2022 (Audited)  10,045.03 23,441.07  33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09 2,119.14 2.42	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,541.19 2,082.65 28,700.47  2,331.26 2.83 18.85
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Other financial fiabilities ii) Other financial fiabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES c) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises  Total outstanding dues of Creditors other than micro enterprises	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19 2,082.65 28,700.47  2,331.26 2.83
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other on-current Liabilities  TOTAL NON CURRENT LIABILITIES 3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises	March, 2022 (Audited)  10,045.03 23,441.07  33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12	10,045.03 21,558.08 31,603.11 21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09 2,119.14 2.42	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,541.19 2,082.65 28,700.47  2,331.26 2.83 18.85
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note 5) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES 3) CURRENT LIABILITIES i) Borrowings ia) Lease Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises  Total outstanding dues of Creditors other than micro enterprises and small enterprises	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45	March, 2021 (Audited)  10,045.03 21,558.08  31,603.11  21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09  2,119.14 2.42 30.79 167.48	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,641.19 2,082.65 28,700.47  2,331.26 2.83 18.85 281.55
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note \$) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises    Total outstanding dues of Creditors other than micro enterprises    and small enterprises iii) Other financial liabilities b) Other Current Liabilities c) Provisions	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72	March, 2021 (Audited)  10,045.03 21,558.08  31,603.11  21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09  2,119.14 2.42  30.79 167.48 1,532.97 565.85 1,252.98	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,541.19 2,082.65 28,700.47  2,331.26 2.83 18.85 281.55 1,264.15
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note \$) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)	March, 2022 (Audited)  10,045.03 23,441.07  33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70 1,135.75	March, 2021 (Audited)  10,045.03 21,558.08  31,603.11  21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09  2,119.14 2.42  30.79 167.48 1,532.97 565.85 1,252.98 35.00	2020 (Audified)  10,045.03 19,882.89 29,927.92  20,878.66 11.08 2.059.23 27.66 3,641.19 2.082.65 28,700.47  2,331.26 2.83 18.85 281.55 1,264.15 802.44 1,228,16
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Stare Capital b) Other Equity     TOTAL EQUITY  (2) LIABILITIES     NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note \$) d) Other non-current Liabilities     TOTAL NON CURRENT LIABILITIES 3) CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ia) Lease Liabilities ii) Trade Payables     Total outstanding dues of micro enterprises and small enterprises     and small enterprises iii) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)     TOTAL CURRENT LIABILITIES	March, 2022 (Audited)  10,045.03 23,441.07 33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70 1,135.75	March, 2021 (Audited)  10,045.03 21,558.08  31,603.11  21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09  2,119.14 2.42  30.79 167.48 1,532.97 565.85 1,252.98	2020 (Audifed)  10,045.03 19,882.89 29,927.92  20,878.66 11,08 2,059.23 27.66 3,541.19 2,082.65 28,700.47  2,331.26 2.83 18.85 281.55 1,264.15 802.44
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Stare Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial fiabilities b) Provisions c) Deferred Tax Liabilities (Net) (Refer Note \$) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables    Total outstanding dues of micro enterprises and small enterprises    Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)	March, 2022 (Audited)  10,045.03 23,441.07  33,486.19  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70 1,135.75	March, 2021 (Audited)  10,045.03 21,558.08  31,603.11  21,230.99 10,23 2,054.34 28.38 3,589.36 2,034.79 28,948.09  2,119.14 2.42  30.79 167.48 1,532.97 565.85 1,252.98 35.00	2020 (Audified)  10,045.03 19,882.89 29,927.92  20,878.66 11.08 2.059.23 27.66 3,641.19 2.082.65 28,700.47  2,331.26 2.83 18.85 281.55 1,264.15 802.44 1,228,16









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### NHPC LIMITED (A Government of India Enterprise) CIN: 140101HR1975G01032564

### STATEMENT OF STANDALONE CASH FLOWS FOR THE YEAR ENDED 31st MARCH, 2022

(₹ in crore)

Deferral Account Balance Less: Movement in Regulato Profit before Tax ADD: Depreciation and Amortizati Finance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consults Dividend income Interest income including La Exchange rate variation (Gai	ar Including movements in Regulatory ony Deferral Account Balances  ion  It of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies  ite Payment Surcharge	1126.22 531.75 42.54 34.70 44.02 12.55 -	2776.44 (1270.42) 4046.86 1791.78 5838.64	1228.65 571.49 220.40 - 50.03 8.69	3925.19 128.03 3797.16 2079.26 5876.42
Profit before tax for the year Deferral Account Balance Less: Movement in Regulator Profit before Tax ADD: Depreciation and Amortizatifinance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset LESS: Advance against Depreciation Provisions (Net gain) Adjustment against Consultation (Interest Income Interest Income Interest Income Including La Exchange rate variation (Gain)	ar Including movements in Regulatory ony Deferral Account Balances  ion  It of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies  ite Payment Surcharge	531.75 42.54 34.70 44.02 12.55 - 48.25 28.13	(1270.42) 4046.86	571.49 220.40 50.03	128.03 3797.16 2079.26
Less: Movement in Regulato Profit before Tax  ADD: Depreciation and Amortizati Finance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	ion  It of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies ate Payment Surcharge	531.75 42.54 34.70 44.02 12.55 - 48.25 28.13	(1270.42) 4046.86	571.49 220.40 50.03	128.03 3797.16 2079.26
Profit before Tax  ADD: Depreciation and Amortizati Finance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consulta Dividend Income Interest Income including La Exchange rate variation (Gai	ion  It of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies ate Payment Surcharge	531.75 42.54 34.70 44.02 12.55 - 48.25 28.13	4046.86 1791,78	571.49 220.40 50.03	37 <b>97.16</b>
ADD: Depreciation and Amortizati Finance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consulta Dividend Income Interest Income including La Exchange rate variation (Gai	nt of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies ate Payment Surcharge	531.75 42.54 34.70 44.02 12.55 - 48.25 28.13	1791,78	571.49 220.40 50.03	2079.26
Depreciation and Amortizati Finance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	nt of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies ate Payment Surcharge	531.75 42.54 34.70 44.02 12.55 - 48.25 28.13	i	571.49 220.40 50.03	
Finance Cost (Net of EAC) Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	nt of Exchange Rate Variation ts/Claims written off  on written back ancy Charges from Subsidiary Companies ate Payment Surcharge	531.75 42.54 34.70 44.02 12.55 - 48.25 28.13	i	571.49 220.40 50.03	
Provisions (Net Loss) Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciatio Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	ts/Claims written off  on written back  ancy Charges from Subsidiary Companies  ate Payment Surcharge	42.54 34.70 44.02 12.55 - 48.25 28.13	i	220.40 - 50.03	
Tariff Adjustment (loss) Sales adjustment on account Loss/(Profit) on sale of asset  LESS: Advance against Depreciation Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	ts/Claims written off  on written back  ancy Charges from Subsidiary Companies  ate Payment Surcharge	44.02 12.55 - 48.25 28.13	i	50.03	
Loss/(Profit) on sale of asset  LESS:  Advance against Depreciation Provisions (Net gain)  Adjustment against Consultation Dividend Income Interest Income including La Exchange rate variation (Gai	ts/Claims written off  on written back  ancy Charges from Subsidiary Companies  ate Payment Surcharge	12.55 - 48.25 28.13	i		
LESS: Advance against Depreciation Provisions (Net gain) Adjustment against Consulta Dividend Income Interest Income including La Exchange rate variation (Gai	on written back ancy Charges from Subsidiary Companies ate Payment Surcharge	48.25 28.13	i	8.69	
Advance against Depreciation Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	ancy Charges from Subsidiary Companies	28.13	i	_	
Advance against Depreciation Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	ancy Charges from Subsidiary Companies	28.13	5838.64		9876.4
Advance against Depreciation Provisions (Net gain) Adjustment against Consults Dividend Income Interest Income including La Exchange rate variation (Gai	ancy Charges from Subsidiary Companies	28.13			'
Provisions (Net gain) Adjustment against Consulta Dividend Income Interest Income including La Exchange rate variation (Gai	ancy Charges from Subsidiary Companies	28.13	1		
Adjustment against Consulta Dividend Income Interest Income including La Exchange rate variation (Gai	ite Payment Surcharge		1	48,38 21.82	
Dividend Income Interest Income including La Exchange rate variation (Gai	ite Payment Surcharge			21.82	
Interest Income including La Exchange rate variation (Gai		301.71	j	292,68	
,	in)	384.34	·	680.14	
made control in the control of the c	· •	49.28		34.21	
Fair value Audjustments		0.40		(0.78)	
Amortisation of Governmen	t Grants	33.20	747.76	32.26	
			847,35		1111.3
Cash flow from Operating A Liabilities adjustments and	Activities before Operating Assets and Taxes		4991.29		4765.0
Changes in Operating Assets	s and Liabilities:			•	
Inventories		(5.93)		(6.26)	
Trade Receivables		(88.99)		1987.52	
Other Financial Assets, Loan		933.45		(1537.22)	
Other Financial Liabilities an Regulatory Deferral Account		(271.61) 1313.27	•	(100.79)	
		,	1880,19		343.2
Cash flow from operating a	ctivities before taxes	-	6871,48		5108.3
Less : Taxes Paid NET CASH FLOW FROM OPE	EDATING ACTIVITIES (A)	_	730.69 <b>6140.79</b>		581.4 4526.9
			<b>U140.73</b>		4320,3
a, CASH FLOW FROM INVESTIG	Į.				
• •	and Equipment, Investment Property,		(4311.03)		(1861.6
	spenditure on construction projects butable to construction forming part of				
Capital Work in Progress for					
Sale of Assets	, , , , , , , , , , , , , , , , , , , ,		2.78		0.2
Investment in Joint Venture	(including Share Application Money		(451.56)		(500.0
pending allotment)			(452.00)		1300.0
•	including Share Application Money		(744.18)		(280.4
pending allotment) Proceeds from Sale of Invest	tment				0.4
Dividend Income	rine il		301.71		292.6
Interest income including La	ite Payment Surcharge		329.94		743.6
NET CASH FLOW FROM/USE	ED IN INVESTING ACTIVITIES (B)	_	(4872,34)		(1605.1
-		_	(40,2124)		
C. CASH FLOW FROM FINANCI	ING ACTIVITIES		/*********		
Dividend Paid Proceeds from Long Term Bo	orroudnas		(1667.48) 3516.39		{1577.0
Proceeds from Short Term 8	7		597.87		2315.3 11.7
Repayment of Borrowings	JOIN OTTHIES		(1398.18)		(2116.1
Interest & Finance Charges			(1521.05)		(1413.9
Principal Repayment of Leas	te Hability		(2.69)		(3.8
	-				
Interest paid on Lease Liabili NET CASH FLOW FROM/USE	ED IN FINANCING ACTIVITIES (C)	_	(1.11) (476.24)		(2785.0
,	•••	-	<del></del>		
	IN CASH AND CASH EQUIVALENTS		792.21		136.7
). (A+B+C)			, , , , , , , , , , , , , , , , , , , ,		1.0.1
Cash and Cash Equivalents a	at the beginning of the year		145.57		8.8
Cash and Cash Equivalents a					







#### EXPLANATORY NOTES TO STATEMENT OF STANDALONE CASH FLOWS

1 Cash and Cash equivalents consists of Cash in hand, cheques/drafts in hands and Bank Baiances including Short Term Deposits with original maturity of less than three months. The details of Cash and Cash equivalents is as under:

Balances with Banks	As at 31st March, 2022	(₹ in crore) As at 31st March, 2021
With scheduled Banks:		
- In Current Account	937.7B	145.56
- In Deposits Account	-	•
(Deposits with original maturity of less than three months)		
Cash on Haud	0.00	0.01
Cash and Cash equivalents	937.78	145.57

- 2 Interest and finance charges in Cash Flow from Financing Activities includes borrowing cost of ₹ 993.62 Crore (Previous year ₹ 840.53 Crore) capitalised during the period on account of Expenditure attributable to construction (EAC).
- 3 Amount of undrawn loan as on 31.03.2022; ₹ 1425.00 Crore (Previous Year ₹ 475.00 Crore).
- 4 Company has incurred \$94.96 Crors in cash on account of Corporate Social Responsibility (CSR) expenditure during the year ended 31.03.2022 (Previous Year \$76.66 Crore).

#### 5 Net Debt Reconciliation :

Total	26666.61	24023.50
Lease Liability	15.14	17,65
Borrowings (Current & Non-Current)	2 <del>66</del> 51.47	24010,85
	<u>31-03-2022</u>	31-03-2021
•		(* in crore)

	for the	e year ended 31st Marc	h,2022	For the	ear ended 31st March,2021	
Particulars	Borrowings (Current & Non- Current)	Lease Liability	Total	Barrowings (Current & Non-Current)	Lease Liability	⊤otal
Opening Net Debt as on 1st April	24010.85	12.65	24,023.50	23,853.01	13.91	23866.92
Proceeds from Borrowings	4114.26		4,114.26	2,327.03	0.00	2327.03
Repayment of Borrowings/Lease Liability	(1398.18)	(2.69)	(1400.87)	(2116.14)	(3,86)	(2120.00)
interest pald	[1521.05]	(1.11)	(1522.16)	[1413.93]	(1.10)	(1415.03)
Other Non-Cash Movements:						
-Increase in Lease Liability		5.18	5.18	-	2.60	2.60
-Foreign exchange adjustments	(58.77)	-	(58.77)	(49.71)	-	(49.71)
-Interest and Finance Charges	1497.62	1.11	1,498.73	1,432,68	1.10	1433.78
-Fair value adjustments	6.74	-	6.74	(22.09)	0.00	(22.09)
Closing Net Debt as on 31st March	26,651.47	15.14	25,665.61	24,010,85	12.65	<b>24,023</b> .50

6 The above Statement of Cash Flows is prepared in accordance with the Indirect method prescribed in Ind AS 7 - "Statement of Cash Flows".

7 Figures for the previous periods have been regrouped/restated wherever necessary.

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e/ed Acc







### Notes:

- The above results including statement of assets and liabilities and statement of cash flows as given in Annexure I and II respectively have been reviewed by the Audit Committee and approved by the Board of Directors of the Company in the respective meetings held on 25th May, 2022 and are based on the Financial Statements audited by Joint Statutory Auditors of the Company.
- 2 In view of the seasonal nature of business, the financial results of the Company vary from quarter to quarter.
- 3 Electricity generation is the principal business activity of the Company. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per ind AS 108 'Operating Segments'. The company has a single geographical segment as all its power stations are located within the country.
- In line with the directions of the Ministry of Power dated May 15 & 16, 2020, the company had given a one-time rebate of Rs 185 crore to DISCOMs and Power Departments of States/ Union territories for passing on to ultimate consumers on account of COVID-19 pandemic in Quarter 1 of FY 2020-21 and disclosed the same as an "Exceptional item" in the Statement of Financial Results.
- Based on review of future projections including future capital expenditure for capacity enhancement during the year ended 31st March, 2022, the Company has recognised Minimum Alternate Tax (MAT) credit available in future amounting to Rs. 1478.62 crore (corresponding previous year: Nil) as the same is likely to provide economic benefits by way of set-off against future income tax flability. Out of the above, an amount of Rs. 1313.27 crore (corresponding previous year: Nil) is to be passed on to the beneficiaries and the same has accordingly been recognised as 'Movement in Regulatory Deferral Account Balances'.
- Ouring the year ended on 31.03.2022, retrospective reclassifications/restatements have been carried out in respect of certain items in the financial statements of previous periods. Accordingly, to comply with the requirements of the applicable Indian Accounting Standards, the company has presented a 3rd Balance Sheet as at the beginning of the preceding period, i.e. as on 01.04.2020. Major restatements/reclassifications are explained as under:-
- (i) In FY 2020-21, Borrowing and other costs incurred for construction projects during the 1st COVID lockdown period was presented as Regulatory Deferral Account (Debit) balances. Keeping in view an opinion obtained during financial year 2021-22 from the Expert Advisory Committee of the institute of Chartered Accountants of India, the abovesaid costs amounting to Rs. 99.06 Crore as on 31.03.2021 have been reclassified as Capital Work in progress.
- (ii) Management has reassessed the recoverability and derecognized part of the Regulatory Deferral Account (Debit) balance in respect of additional expenditure on 3rd Pay Revision of Central Public Sector Enterprises amounting to Rs. 61.32 crore based on Management assessment in the Books of Accounts w.e.f. 01.04.2020.
- (iii) Certain Presentation changes have been carried out in previous year figures consequent upon the amendments in Schedule-III of the Companies Act, 2013 notified by the Ministry of Corporate Affairs, vide notification dated 24th March, 2021. These adjustments do not have any impact on the Statement of Profit and Loss.
- 7 During the quarter and year ended 31st March 2022, the Company has recognised 'Other Income' on account of Business Interruption loss from insurance Company amounting to Rs. 161.86 Crore (Previous quarter and year ended Rs. NIL) in respect of one of the power stations.
- The Board of Directors of the Company in its meeting held on December 7, 2021 has approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). The Scheme will be filled with the relevant regulatory authorities including Ministry of Corporate Affairs or any other appropriate authority for their approval/
- 9 The Board of Directors of the Company in its meeting held on September 24, 2021 has approved the proposal to initiate the process of merger of Jalpower Corporation Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited as per applicable provisions of the Companies Act, 2013 subject to approval of Government of India.
- During the year, the Company has acquired the equity of PTC India Limited (one of the promoters) in Chenab Valley Power Projects Private Limited (CVPPPL) for an amount of Rs 4.19 crore. The company's shareholding in CVPPPL due to acquisition of shares and additional equity infusion is 55.13% as on 31st March, 2022. However, pending modifications in the Promoter's Agreement and completion of other requisite formalities, CVPPPL has been accounted for as a Joint Venture owing to control being exercised jointly with the other joint venturers pursuant to the Joint Venture agreement currently in force.
- All Non-Convertible Debt Securities of the Company are secured by way of pari-passu charge over certain immovable and movable assets of the Company. The available asset coverage complies the requirement of terms of various issues/ offer documents and/or Debenture Trust Deed and is sufficient to discharge the principal and interest for the said debt securities.
- During the quarter, the company has paid an interim dividend @13.10% of the face value of Rs. 10 per share (Rs. 1.31 per equity share) for the financial year 2021-22. The Board of Directors has recommended final dividend @ 5.00% of the face value of Rs. 10 per share (Rs. 0.50 per equity share) for the financial year 2021-22. Total dividend (including interim dividend) is @ 18.10% of the face value of Rs. 10/- per share i.e. Rs. 1.81 per equity share for the year.
- The total incremental borrowings by the Company in the financial year 2021-22 was Rs. 2500 crore. In terms of SEBI circular No. SEBI/HO/DDHS/CIR/P/2018/144 dated November 26, 2018, the Company was required to borrow at least Rs. 625 crore through issue of debt securities, whereas it has borrowed Rs. Nil through this mode. The disclosures (enclosed as Appendix A) in compliance with above circular as required in this respect from large Corporate borrower have already been filed to Stock Exchanges where Company's shares are listed.
- The audited accounts for the year ended 31st March, 2022 are subject to review by the Comptroller and Auditor General of India under section 143 (6) of the Companies Act, 2013.

Figures for the quarter ended 31st March, 2022 and 31st March, 2021 are the balancing figures between the audited figures in respect of full as detailed at st. no. 6 above.

Single Park College Coll

Digures for the previous periods have the proposed/restated wherever

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## एन एच पी सी लिमिटेड

(भारत सरकार का उद्यम)

# NHPC Limited

फोन/Phone: 0129-2278018 दिनांक/Date: 28.04.2022

### संदर्भ सं./Ref. No. NH/CS/199

Manager

The Listing Department,

M/s BSE Limited,

Phiroze Jeejeebhoy Towers, Dalal Street,

Mumbai-400001

मैनेजर, लिस्टिंग विभाग,

बीएसई लिमिटेड

पि.जे. टावर्स,दलाल स्ट्रीट,

मंबई- 400 001

Scrip Code: 533098

ISIN No. INE848E01016

General Manager

The Listing Department

M/s National Stock Exchange of India Limited.

Exchange Plaza, Bandra Kurla Complex,

Bandra(E), Mumbai- 400051

महाप्रयंधक, लिस्टिंग विभाग,

नेशनल स्टॉक एक्सचेंज ऑफ इंडिया लिमिटेड

एक्सचेंज प्लाजा, बांद्रा कुर्ला कॉम्प्लेक्स, बांद्रा (ई),

मंबई - 400 051

Scrip Code: NHPC

Sub: Disclosure under clause 4.1 of SEBI circular dated 26.11.2018 as a Large Corporate Borrower

विषय: सेबी के दिनांक 26.11.2018 के परिपत्र के खंड 4.1 के तहत एक बड़े कॉर्पोरेट उधारकर्ता के रूप में प्रकटीकरण।

### Sirs/महोदयः

In compliance to clause 4.1 of SEBI Circular no. SEBI/HO/DDHS/CIR/P/2018/144 dated November 26, 2018, please find attached herewith Initial Disclosure of NHPC Limited as a Large Corporate Borrower for FY 2022-23 and Annual Disclosure of NHPC Limited as a Large Corporate Borrower for FY 2021-22. The disclosures are in the format provided at Annexure A and Annexure B2 of the above-mentioned SEBI circular.

This is for your information and record.

मेबी परिषत्र संख्या SEBI/HO/DDHS/CIR/P/2018/144 दिनांक 26 नवस्वर, 2018 के खंड 4.1 के अनुपालन में कृपया वित्त वर्ष 2022-23 के लिए एक बड़े कॉर्पोरेट उधारकर्ता के रूप में एनएचपीसी लिमिटेड का प्रारंभिक प्रकटीकरण और वित्त वर्ष 2021-22 के लिए एक बड़े कॉर्पोरेट उधारकर्ता के रूप में एनएचपीसी लिमिटेड के वार्षिक प्रकटीकरण संलग्न प्राप्त करें। प्रकटीकरण उपर्युक्त सेबी परिषत्र के अनुलग्नक ए और अनुलग्नक वी2 में दिए गए प्राप्त में हैं।

यह आपकी जानकारी और रिकॉर्ड के लिए है। धन्यवाद.

संलग्नः उपरोकतानुसार

भवदीय (रूपा देव) कंपनी मचित्र



### एनएचपीसी लिमिटेड

### NHPC Limited

[Formerly National Hydroelectric Power Corporation Ltd.]
ISO-9001 & 14001 Certified Company
Phone No 0129-2270603/Fax no 0129-2270902
Email: nhpcbondsection@gmail.com
CIN No. - L40101HR1975GOI032564

Annexure A

# Format of the Initial Disclosure to be made by an entity identified as a Large Corporate (To be submitted to the Stock Exchange(s) within 30 days from the beginning of FY 23)

SI.No.	Particulars	Details
<b>VI.110</b> 1	Name of the company	NHPC Limited .
	CIN	L40101HR1975GOI032564
	Outstanding borrowing of company as on 31st March 2022 (in Rs cr)	24266,31
<u></u>	Highest Credit Rating During the previous FY along with name of the Credit Rating Agency	AAA by India Rating, CARE, and ICRA.
	Name of Stock Exchange# in which the fine shall be paid, in case of shortfall in the required borrowing under the framework.	NSE Ltd.

We confirm that we are a Large Corporate as per the applicability criteria given under the SEBI circular SEBI/HO/DDHS/CIR/P/2018/144 dated November 26, 2018.

Rupa Deb

(Company Secretary) Tei: +91129 2278018

E-mail: companysecretary@nhpc.nic.in.

R. P. Goyal (Director-Finance)

Tel: +91129 2278021 dir-fin@nhpc.nic.in

# - In terms para of 3.2(ii) of the circular, beginning F.Y 2022, in the event of shortfall in the mandatory borrowing through debt securities, a fine of 0.2% of the shortfall shall be levied by Stock Exchanges at the end of the two-year block period. Therefore, an entity identified as LC shall provide, in its initial disclosure for a financial year, the name of Stock Exchange to which it would pay the fine in case of shortfall in the mandatory borrowing through debt markets.



### एनएवपीसी लिमिटेड

### NATE Limbited

(Formerly National Hydroelectric Power Corporation Ltd.)
ISO-9001 & 14001 Certified Company
Phone No 0129-2270603/Fax no 0129-2270902
Email: nhpcbondsection@gmail.com
CIN No. – L40101HR1975GOI032564

Annexure B2

# Format of the Annual Disclosure to be made by an entity identified as a LC<sup>\$</sup> (To be submitted to the Stock Exchange(s) within 45 days of the end of the FY 22) (Applicable from FY 2022)

1. Name of the Company

NHPC Limited

2. CIN

L40101HR1975GOI032564

3. Report filed for FY

2022

4. Details of the borrowings (all figures in Rs crore):

SI.No	Particulars	Detail
(i)	2-year block period (Specify financial years)	T:2021-22, T+1:2022-23
(ii)	Incremental borrowing done in FY (T) (a)	2500.00
(iii)	Mandatory borrowing to be done through issuance of debt securities in FY(T) (b) = (25% of a)	625.00
(iv)	Actual borrowings done through debt securities in FY (T) (c)	0.00
(v)	Shortfall in the mandatory borrowing through debt securities, if any, for FY (T-1) carried forward to FY (T).  (d)	0.00
(vi)	Quantum of (d), which has been met from (c) (e)	0.00
(vii)	Short fall, if any, in mandatory borrowings through debt securities for FY (T)	625.00
	{after adjusting for any shortfall in borrowing for FY(T-1) which was carried forward to FY (T)}  (f)=(b)-{(c)-{e}}#	
	(if the calculated value is Zero or negative, write "nil")	

Duf.

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Registered Office: NHPC Office Complex, Sector -33, Faridabad -121003 (Haryana)



### एन एव पी सी लिमिटेड

### NHPC Limited

[Formerly National Hydroclectric Power Corporation Ltd.]
ISO-9001 & 14001 Certified Company
Phone No 0129-2270603/Fax no 0129-2270902
Email: nhpcbondsection@gmail.com
CIN No. - L40101HR1975GOi032564

5. Details of penalty to be paid, if any, in respect to previous block (all figures in Rs. Crore):

S. No.	Particulars	Details
i	2-years Block period (specify financial years)	T-1:2020- 21,T:2021-22
li	Amount of fine to be paid for the block, if applicable Fine=0.2% of {(d)-(e)}#	0.00

Rupa Deb

(Company Secretary) Tel: +91129 2278018

E-mail: companysecretary@nhpc.nic.in,

R. P. Goyal (Director-Finance)

(Director-Finance) Tel: +91129 2278021 dir-fin@nhpc.nic.in

Date-27-04-2022

\$- In cases, where an entity is not categorised as LC for FY (T), however was LC for FY (T-1), and there was a shortfall in the mandatory bond borrowing for FY (T-1), which was carried forward to FY (T), the disclosures as prescribed in this annexure shall be made by the entity for FY (T).

# (d) and (e) are same as mentioned at 4(v) and 4(vi) of this annexure.

### K G SOMANI & CO LLP

Chartered Accountants 3/15, Asaf Ali Road, 4th Floor Near Delite Cinema, New Delhi – 110002

### CHATURVEDI & CO.

Chartered Accountants 2<sup>nd</sup> Floor, Park Centre, 24, Park Street, <u>Kolkata-700 016</u>

### P C BINDAL & CO.

Chartered Accountants Krishen Niwas, House No. 153 Rajbagh, Srinagar -190001

### INDEPENDENT AUDITORS' REPORT

The Board of Directors of NHPC Limited

Report on the Audit of the Consolidated Financial Results

### **Opinion**

We have audited the accompanying Consolidated Financial Results of NHPC Limited (hereinafter referred to as "the Parent") and its Subsidiaries (the Parent and its Subsidiaries together referred to as "the Group") and its Joint Ventures for the quarter and year ended March 31, 2022 and the notes thereon (hereinafter referred to as the "Consolidated Financial Results") attached herewith, being submitted by the Parent pursuant to the requirement of Regulation 33 & Regulation 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended ("Listing Regulations"). The Consolidated Financial Results have been initialed by us for the purpose of identification.

In our opinion and to the best of our information and according to the explanations given to us and based on the consideration of reports of other auditors on separate audited financial statements of the Subsidiaries and Joint Ventures, the aforesaid Consolidated Financial Results:

Include the annual financial results of the following entities

Name of the Subsidiaries	
NHDC Limited	
Loktak Downstream Hydroelectric Corporation Limited	· · · · · · · · · · · · · · · · · · ·
Bundelkhand Saur Urja Limited	
Lanco Teesta Hydro Power Limited	
Jai Power Corporation Limited	
Ratle Hydroelectric Power Corporation Limited	<del></del> :
Name of the Joint Ventures	<del>-</del>
Chenab Valley Power Projects Private Limited	
National High Power Test Laboratory Private Limited	

- ii. are presented in accordance with the requirements of Regulation 33 & Regulation 52 of the Listing Regulations in this regard; and
- iii. give a true and fair view in conformity with the recognition and measurement principles laid down in the applicable Indian Accounting Standards and other accounting principles







Page 1 of 5

generally accepted in India of the consolidated net profit for the quarter and year ended March 31, 2022 and other comprehensive income and other financial information of the Group and its Joint Ventures for the quarter and year ended on that date.

#### **Basis for Opinion**

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013 (the Act). Our responsibilities under those Standards are further described in the Auditors' Responsibilities for the Audit of the Consolidated Financial Results section of our report. We are independent of the Company in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the Consolidated Financial Results under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the Consolidated Financial Results.

### Management's Responsibilities for the Consolidated Financial Results

These Consolidated Financial Results have been prepared on the basis of the Consolidated Financial Statements. The Parent's Board of Directors is responsible for the preparation of these Consolidated Financial Results that give a true and fair view of the consolidated net profit for the quarter and year ended March 31, 2022 and other comprehensive income and other financial information of the Group and its Joint Ventures in accordance with the recognition and measurement principles laid down in Indian Accounting Standards prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulation 33 & Regulation 52 of the Listing Regulations. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Consolidated Financial Results that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the Consolidated Financial Results by the Directors of the Parent, as aforesaid.

In preparing the Consolidated Financial Results, the respective Board of Directors are responsible for assessing the Group and its Joint Ventures' ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the respective Board of Directors either intends to liquidate the Group and its Joint Ventures or to cease operations, or has no realistic alternative but to do so.

The respective Board of Directors are also responsible for overseeing the financial reporting process of the Group and its Joint Ventures.







Page 2 of 5

### Auditors' Responsibilities for the Audit of the Consolidated Financial Results

Our objectives are to obtain reasonable assurance about whether the Consolidated Financial Results as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Consolidated Financial Results.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Consolidated Financial Results, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
  procedures that are appropriate in the circumstances. Under Section 143(3)(i) of the Act, we
  are also responsible for expressing our opinion whether the Group and Joint Ventures has
  adequate internal financial controls with reference to financial statements in place and the
  operating effectiveness of such controls but not for the purpose of expressing an opinion on
  the effectiveness of the Group and Joint Ventures' Internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group and its Joint Ventures ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the Consolidated Financial Results or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group and its Joint Ventures to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Consolidated Financial Results, including the disclosures, and whether the Consolidated Financial Results represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial results / financial
  information of the entities within the Group and its Joint Ventures to express an opinion on
  Consolidated Financial Results. We are responsible for the direction, supervision and







Page 3 of 5

performance of the audit of the financial information of such entities included in the Consolidated Financial Results of which we are the independent auditors. For the other entities included in the Consolidated Financial Results which have been audited by other auditors, such other auditors remain responsible for the direction, supervision and performance of the audits carried out by them. We remain solely responsible for our audit opinion.

Materiality is the magnitude of misstatements in the Consolidated Financial Results that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the Consolidated Financial Results may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the Consolidated Financial Results.

We communicate with those charged with governance of the Group regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards. We also performed procedures in accordance with the circular issued by SEBI under Regulation 33(8) of the Listing Regulations to the extent applicable.

#### **Other Matters**

- a) We did not audit the financial statements/ financial information of six subsidiaries included in the Consolidated Financial Statements for the year ended 31st March 2022 whose financial statements reflect total assets of Rs. 10232.35 Crores and total net assets of Rs. 7871.30 Crores as at 31st March, 2022, total revenues of Rs. 1089.04 Crores and net cash inflow/(outflow) of Rs. 75.19 Crores for the year ended on that date as considered in the Consolidated Financial Results. The Consolidated Financial Results also include the Group's share of total comprehensive income of Rs. 2.58 crore for the year ended 31st March 2022 in respect of one Joint Venture whose financial statement/financial information have not been audited by us. These Consolidated Financial Results and other financial information have been audited by other auditors whose report have been furnished to us by the management, and our opinion is based solely on the report of the other auditors.
- b) The Consolidated Financial Results also include the Group's share of total comprehensive income of Rs. (3.97) Crores for the year ended 31st March 2022 in respect of one Joint Venture whose financial statements/financial information have not been audited by us. The aforesaid Financial Statements are unaudited and have been furnished to us by the management and our opinion on the Consolidated Financial Statements, in so far as it relates to the amounts and disclosures included in respect of this Joint Venture is based solely on the unaudited financial statements. Further, during the year, the parent has made impairment provision amounting to Rs. 14.07 crores against the investment of Rs. 30.40 crores made in National High Power Test Laboratory Private Limited (Joint Venture) due to continuing cash losses since incorporation.

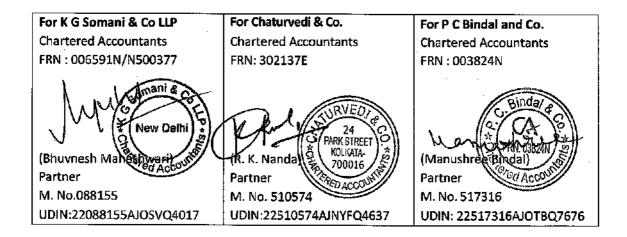






- c) The Consolidated Financial Results include the results for the quarter ended March 31, being the balancing figure between the audited figures in respect of the full financial year and the published unaudited year to date figures up to December 31, of the relevant financial year. These figures were subject to limited review by us as required under the Listing Regulations. The figures for the year ended 31<sup>st</sup> March 2021 as stated in Note 7 of the Consolidated Financial Results have however been reclassified/restated and therefore the results for the quarter ended 31<sup>st</sup> March 2021 have been derived with respect to the figures reclassified/restated as above.
- d) The statement includes comparative figures for the corresponding quarter and year ended March 31, 2021 which were audited by the then Joint Statutory Auditors of the Parent respectively, two of them were predecessor auditors and had expressed an unmodified opinion vide their report dated June 10, 2021. Reliance has been placed on the figures and other information incorporated for the purpose of these Consolidated Financial Results.

Our opinion on Consolidated Financial Statements in respect of our reliance on work performed and reports submitted by independent auditors on the financial statements of Subsidiaries and a Joint Venture and other matters as stated in para (a) to (d) above is not modified.



Place: Faridabad Date: May 25, 2022 Place: Faridabad Date: May 25, 2022

Date: May 25, 2022

Place: Faridabad



### NHPC LIMITED

### (A Government of India Enterprise) CIN: L40101HR1975GO1032564

### SECTOR-33, FARIDABAD, HARYANA - 121 003

STATEMENT OF CONSOLIDATED AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH 2022

	· · · · · · · · · · · · · · · · · · ·		<del></del>	(Rs. In crore)		
_			Quarter Ended		Year I	Ended
		31.03.2022	31.12.2021	31,03,2021	31.03,2022	31.03.202
No	PARTICULARS	Audited (Refer	Unaudited	Audited (Refer	Audited	Audited
í	Income	Note 15)		Note 15)	Audited	Auditeu
-	(a) Revenue from Operations	1,674.31	2,156.72	1,609.17	9,188,78	9,647
	(b) Other Income	352.31	217.00	490.95	964.06	1,062
	Total Income (a+b)	2,026.62	2,373.72	2,100.12	10,152.84	10,710
2	Expenses					
	(a) Purchase of Power - Trading	٠-	-	-	44,58	212
	(b) Generation Expenses (c) Employee Benefits Expense	135.05	129.67	132.24	844.12	857
	(d) Finance Costs	511.51	353.76	362.20	1,554.76	1,520
	(e) Depreciation and Amortization Expense	133.53 296.31	130.45 302.54	137.23	532.28	572
	(f) Other Expenses	507.56	342.86	244.63 539.43	1,190.30 1,557.97	1,292 1,683
	Total Expenses (a+b+c+d+e+1)	1,583.96	1,259.28	1,415.73	5,724.01	6,137
,	Profit before Exceptional Items, Regulatory Deferral Account				-1/21121	<u> </u>
	Balances, Tax and Share of profit of Joint Ventures accounted for using the Equity Method (1-2)	442.66	1,114.44	684,39	4,428.83	4,573
	Share of net profit from joint ventures accounted for using equity method	0,26	1.37	(7.29)	(1.39)	(5
	Profit before Exceptional items, Regulatory Deferral Account Balances and Tax (3+4)	442.92	1,115,81	677,10	4,427,44	4,567
	Exceptional items (Refer Note 5)	- ]	-			185
	Profit before Tax and Regulatory Deferral Account Balances (5-6)	442,92	1,115.81	677.10	4,427.44	4,382
	Tax Expenses		l			-,-
	a) Current Tax	124.56	237.29	159.26	915.69	919
	b) Deferred Tax (Refer Note 6)	(87.76)	(1,420.58)	394.25	(1,472.67)	(24
	Total Tax Expense (a+b)	36.80	(1,183.29)	553.51	(556.98)	89
	Profit for the period before movement in Regulatory Deferral Account Balances (7-8)	406.12	2,299.10	123.59	4,984.42	3,48
	Movement in Regulatory Deferral Account Balances (Net of Tax) (Refer Note 6)	109,78	(1,410.34)	358,76	(1,210.09)	(1)
	Profit for the period (9+10)	515,90	888.76	482.35	3,774,33	3,59
	Other Comprehensive Income				, .	-,
	(i) Items that will not be reclassified to profit or loss (Net of Tax)	i				
	(a) Remeasurement of the post employment defined benefit obligations	3.67	1.54	66.13	8.28	(40
	Less:- Movement in Regulatory Deferral Account Balances in respect of	3.22	(2.10)	(6.32)	(2.02)	•
	tax on defined benefit obligations		(2.10)	(6.32)	(3.07)	2
	-Movement in Regulatory Deferral Account Balances-Remeasurement of	_	2,33	_	2.33	
	post employment defined benefit obligations					
	Sub total (n) (b) Investment in Equity Instruments	0.45	5,97	72,45	13.68	(42
		(32.04)	(8.28)	22.86	5.40	47
	Sub total (b)	(32.04)	(8.28)	22.86	5.40	47
	Total (i)=(a)+(b) (ii) Items that will be reclassified to profit or loss (Net of Tax)	(31.59)	(2.31)	95.31	19.08	•
	- Investment in Debt Instruments	(3,98)	(3.66)	(7.60)	(9.33)	
	Total (ii)	(3.98)	(3.66)	(7.60)	(8.22) (8.22)	
	Other Comprehensive Income (i+ii)	(35.57)	(5.97)	87.71	10,86	•
,	Total Comprehensive Income for the period (10+11)	480.33	882.79	570.06	3,785.19	3,60
ļ	Net Profit attributable to		222117	5,000	0,100.17	a,ou.
	a) Owners of the Parent company	467.15	813.21	442,33	3,523.57	3,27
	b) Non-controlling interest	48.75	75.55	40,02	250.76	328
,	Other comprehensive income attributable to	į				
	a) Owners of the Parent company	(34.52)	(6.01)	86,86	L1. <b>7</b> 9	7
	b) Non-controlling interest	(1.05)	0.04	0.85	(0.93)	(
:	Total comprehensive income attributable to	j			1	
	a) Owners of the Pareut company	432.63	807.20	529.19	3,535.36	3,279
	b) Non-controlling interest	47.70	75.59	40.87	249,83	32
	Paid-up equity share capital (of Face Value ₹ 10/- per share)	10,045,03	10,045.03	10,045.03	10,045.03	10,045
	Reserves excluding Revaluation Reserves	24,875.95	25,845.26	23,008.27	24,875.95	23,008
	Net worth	34,920.98	35,890.29	33,053.30	34,920.98	33,050
i	Paid-up debt capital (Comprises Long term debts and Lease Liabilities including current maturities thereof, Short term Borrowings and Payable	28,113.15	25,552.05	25,382.44	28,113.15	25,383
	towards Bonds fully serviced by Government of India.)				l	-
7	Sapital redemption reserve	2,255,71	2,255.71	2,255.71	2,255.71	2,255
ÿ	Debenium (Bond) redemption reserve	1,366,25	1,641,95	1,641.95	1,366.25	1,641
	Earning parshare (Basic and Diluted)					
N	(MARICELLE PARKS) REET C					
٠,	( KOLKAIA. 1-4)	Bind	a/ e		'	

	' - Before movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.36	2.21	0.08	4,71	3,15
	- After movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0,47	0,81	0,44	3.51	3.26
24	Debt equity ratio	0.81	0.71	0.77	0.81	0.77
25	Debt service coverage ratio (DSCR) [Profit after tax but before Interest and Depreciation]/[Principal repayment, excluding payment under put option+Interest] *	1,82	4.13	1. <b>64</b>	3.84	3.29
26	Interest service coverage ratio (ISCR) [Profit after tax but before Interest and Depreciation]/ Interest. *	5.14	7.42	4.59	7.61	. 7.16
27	Current Ratio (Current Assets / Current liabilities)	1.34	1.24	1.51	1.34	1.51
28	Long Term Debt to working Capital ratio (Long term borrowings including current maturity of long term borrowing / {working capital excluding current maturities of long term borrowings})	7.13	7.33	5.38	7.11	5.38
29	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0.01	0.01	0.01	0.01	0,01
30	Current Liability Ratio (Current liabilities / Total liabilities)	0,16	0.19	0,15	0,16	0.15
31	Total Debts to Total Assets (Paid up debt capital / Total assets)	0,36	0,33	0.35	0.36	0.35
32	Debtors Turnover (Revenue from operations / Average (rade receivables) - Annualised	1.22	1.46	1,07	1,77	1.70
33	Inventory Tumover ratio (Revenue from operations / Average inventory) - Annualised	44.80	56.78	44.72	64.10	69,69
34	Operating Margin (%) (Operating profit / Revenue from operations)	16.45	44.53	23.59	44.39	44.34
35	Net Profit Margin (%) (Profit for the period / Revenue from operations)	30.81	41.21	29.98	41.08	37.31
i	I		I	t	I	l

<sup>\*</sup> For the calculation of ISCR and DSCR, amount of interest and Principal repayments against the borrowings of the operational projects have been considered. Statement of Consolidated Assets and Liabilities and Statement of Consolidated Cash Flows are attached as Annexure-I and Annexure-II respectively.









### Annexure-I

### STATEMENT OF CONSOLIDATED ASSETS AND LIABILITIES

(Rs. in crore)

ASSETS (1) MON-CURRENT ASSETS a) Property, Plant and Equipment b) Capital Work In Progress c) Right Of Use Assets d) Investment Property e) Intaugible Assets f) Intaugible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	As at 31st March, 2022 (Audited)  19,191.08 22,521.90 2,526.25 4.49 3.28 0.51 1,876.16  510.34 1,044.10 9,389.28	As at 31st March, 2021 (Audited) 19,338.23 19,166.79 2,647.01 4.49 3.52 0.17 1,326.89	As nt 1st April, 2020 (Audited) 21,635.76 17,180.41 2,765.31 4.49 0.72 - 933.53
(1) NON-CURRENT ASSETS a) Property, Plant and Equipment b) Capital Work In Progress c) Right Of Use Assets d) Investment Property e) Intangible Assets f) Intangible Assets f) Intangible Assets under development g) Investments accounted for using the equity method h) Finnocial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	19,191.08 22,521.90 2,626.25 4.49 3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	19,338.23 19,166,79 2,647.01 4.49 3.52 0.17 1,326.89	17,180.41 2,766.31 4.49 0.72 - 933.53
(1) NON-CURRENT ASSETS a) Property, Plant and Equipment b) Capital Work In Progress c) Right Of Use Assets d) Investment Property e) Intangible Assets f) Intangible Assets f) Intangible Assets under development g) Investments accounted for using the equity method h) Finnocial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	22,521.90 2,626.25 4.49 3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	19,166,79 2,647,01 4.49 3.52 0.17 1,326.89 515.35	17,180.41 2,766.31 4.49 0.72 - 933.53
a) Property, Plant and Equipment b) Capital Work In Progress c) Right Of Use Assets d) Investment Property e) Intangible Assets f) Intangible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	22,521.90 2,626.25 4.49 3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	19,166,79 2,647,01 4.49 3.52 0.17 1,326.89 515.35	17,180.41 2,766.31 4.49 0.72 - 933.53
b) Capital Work In Progress c) Right Of Use Assets d) Investment Property e) Intangible Assets f) Intangible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	22,521.90 2,626.25 4.49 3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	19,166,79 2,647,01 4.49 3.52 0.17 1,326.89 515.35	17,180.41 2,766.31 4.49 0.72 - 933.53
c) Right Of Use Assets d) Investment Property e) Intaugible Assets f) Intaugible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	2,626.25 4.49 3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	2,647.01 4.49 3.52 0.17 1,326.89 515.35	2,766.31 4.49 0.72 - 933.53
d) Investment Property e) Intaugible Assets f) Intaugible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	4.49 3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	4.49 3.52 0.17 1,326.89 515.35	4.49 0.72 - 933.53
e) Intangible Assets f) Intangible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Cthers i) Non Current Tax Assets (Net) j) Other Non Current Assets	3.28 0.51 1,876.16 510.34 1,044.10 9,389.28	3.52 0.17 1,326.89 515.35	0.72 - 933.53
f) Intangible Assets under development g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Cthers i) Non Current Tax Assets (Net) j) Other Non Current Assets	0.51 1,876.16 510.34 1,044.10 9,389.28	0.17 1,326.89 515.35	933.53
g) Investments accounted for using the equity method h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	1,876.16 510.34 1,044.10 9,389.28	1,326.89 515.35	
h) Financial Assets i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	510.34 1,044.10 9,389.28	515.35	
i) Investments ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	1,044.10 9,389.28		
ii) Loans iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	1,044.10 9,389.28		464.13
iii) Others i) Non Current Tax Assets (Net) j) Other Non Current Assets	9,389.28		796,26
i) Non Current Tax Assets (Net) j) Other Non Current Assets		944,16	
j) Other Non Current Assets	1 2020	8,983.32	7,598.72
,	20.39	9,92	153,29
	4,001.84	3,593.70	3,049.20
TOTAL NON CURRENT ASSETS	61,189.62	56,533.55	54,582.82
(2) CURRENT ASSETS	1		100.00
a) Inventories	140.44	133.69	126.62
b) Financial Assets			ا بر
i) Trade Receivables	5,175.84	5,133.42	6,172,63
ii) Cash and Cash Equivalents	1,314.67	447,27	42.17
iii) Bank balances other than Cash and Cash Equivalents	643,68	1,809.55	1,651,10
iv) Loans	61.04	52.51	51,01
v) Others	901.66	1,238.37	946.93
c) Current Tax Assets (Net)	145.79	188.32	175.11
d) Other Current Assets	463.03	386.76	397.01
TOTAL CURRENT ASSETS	8,846.15	9,389.89	9,562.58
(3) Regulatory Deferral Account Debit Balances	7,248.73	7,203.55	7,075.53
TOTAL ASSETS	77,284.50	73,126,99	71,220,93
	1 4431-4	4271-4	04 7-4 6 31
•	As at 31st March, 2022	As at 31st March, 2021	As at 1st April, 2020 (Audited)
PARTICULARS	(Audited)	(Audited)	2020 (Audited)
	(	(**************************************	
EQUITY AND LIABILITIES			
(1) EOUTTY			
a) Equity Share Capital	10,045.03	10,045,03	10,045.03
b) Other Equity	24,875.95	23,008.27	21,284.12
Total Equity attributable to owners of the Company	34,920.98	33,053.30	31,329.15
(c) Non-controlling interests	2,862.87	2,835.32	2,777.71
Total Equity	37,783.85	35,888.62	34,106.86
TOTAL EQUITY		<b>_</b>	·
(2) LIABILITIES			
NON-CURRENT LIABILITIES		•	
a) Financial Liabilities			
i) Borrowings	23,226.61	21,230.99	20,878.66
ia) Lease Liabilities	17.46	12.28	13.14
ii) Other financial liabilities	2,098.97	2,055.25	2,060.29
b) Provisions	54.29	29.69	55.56
c) Deferred Tax Liabilities (Net) (Refer Note 6)	2,442.44	3,845.88	3,859.22
d) Other non-current Liabilities	3,037.85	3,097.47	3,199,47
TOTAL NON CURRENT LIABILITIES	30,877.62	30,271.56	30,066.34
	j !		
(3) CURRENT LIABILITIES		]	]
• •		1	I
a) Financial Liabilities	2 0/0 7/	2 110 14	2 221 24
a) Financial Liabilities i) Borrowings	2,848.76	2,119.14	2,331.26
в) Financial Liabilities i) Borrowings ia) Lease Liabilities	2,848.76 3.12	2,119.14 2,83	2,331.26 3.34
Financial Liabilities     i) Borrowings     ia) Lease Liabilities     ii) Trade Payables	3.12	2,83	3.34
Financial Liabilities     i) Borrowings     ia) Lease Liabilities     ii) Trade Payables     Total outstanding does of micro enterprises and small enterprises	· ·	i -	
в) Financial Liabilities i) Воттоwings is) Lease Liabilities ii) Trade Payables	3.12	2,83 36.04	3,34 19.10
<ul> <li>a) Financial Liabilities</li> <li>i) Borrowings</li> <li>ia) Lease Liabilities</li> <li>ii) Trade Payables</li> <li>Total outstanding does of micro enterprises and small enterprises</li> </ul>	3.12	2,83	3.34
Financial Liabilities     i) Borrowings     ia) Lease Liabilities     ii) Trade Payables     Total outstanding does of micro enterprises and small enterprises     Total outstanding does of Creditors other than micro enterprises	3.12	2,83 36.04	3,34 19.10
a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises	3.12 30.37 183.74	2,83 36.04 173.82	3.34 19.10 297.56
a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities	30.37 183.74 1,577.12	2.83 36.04 173.82 1,580.87	3,34 19,10 297,56 1,303,17
a) Financial Liabilities  i) Borrowings  ia) Lease Liabilities  ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises  Total outstanding dues of Creditors other than micro enterprises  and small enterprises  iii) Other financial liabilities  b) Other Current Liabilities	30.37 183.74 1,577.12 607,90	2,83 36.04 173.82 1,580.87 681.70	3.34 19.10 297.56 1,303.17 902.44
a) Financial Liabilities  i) Borrowings  ia) Lease Liabilities  ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises  Total outstanding dues of Creditors other than micro enterprises  and small enterprises  iii) Other financial liabilities  b) Other Current Liabilities  C) Provisions  d) Current Tax Liabilities (Net)	30.37 183.74 1,577.12 607.90 1,340.74 14.55	2,83 36,04 173,82 1,580,87 681,70 1,573,61 35,02	3.34 19.10 297.56 1,303.17 902.44
a) Financial Liabilities  i) Borrowings  ia) Lease Liabilities  ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises  Total outstanding dues of Creditors other than micro enterprises  and small enterprises  iii) Other financial liabilities  b) Other Current Liabilities  C) Provisions  d) Current Tax Liabilities (Net)  TOTAL CURRENT LIABILITIES	30.37 183.74 1,577.12 607.90 1,340.74 14.56 6,606.31	2,83 36.04 173.82 1,580.87 681.70 1,573.61 35.02 6,203.03	3,34 19,10 297,56 1,303,17 902,44 1,442,94 
a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities C) Provisions d) Current Tax Liabilities (Net)	30.37 183.74 1,577.12 607.90 1,340.74 14.55	2,83 36.04 173.82 1,580.87 681.70 1,573.61 35.02 6,203.03 763.78	3.34 19.10 297.56 1,303.17 902.44 1,442.94 6,299.81 747.92











### NHPC LIMITED

### (A Government of India Enterprise) CIN: 140101HR1975G0I032564

### STATEMENT OF CONSOLIDATED CASH FLOWS FOR THE YEAR ENDED 31st MARCH, 2022

(₹ in crore)

	For the Yea	r ended	For the Ye	(₹ in crore) ar ended
	31st March		31st Mare	
A. CASH FLOW FROM OPERATING ACTIVITIES				
Profit before tax for the year including movements in Regulatory Deferral Account Balance		3,217,35		4,494,75
Less: Movement in Regulatory Deferral Account Balances		(1,210.09)		112.17
Profit before Tax	-	4,427,44		4,382.58
ADD : Depreciation and Ammortisation	1,190.30	į	1,292.45	
Finance Costs (Net of EAC)	532.33	!	57 <b>1.9</b> 9	
Provisions (Net)	42.5B	Ī	285,22	
Tariff Adjustment (loss)	94,37	-	58.37	
Sales adjustment of account of Exchange Rate Variation	44.02		50.03	
Loss (Profit) on sale of assets/Claims written off	13.38		9.06	
	-	1.917.48		2,267.12
		6,344.92	•	5,649.70
LESS : Advance against Depreciation written back	52.60		52.73	
Provisions (Net gain)	45.57		21,82	
Dividend Income	9,00		9.00	
Interest Income including Late Payment Surcharge	528.82		804.2B	
Exchange rate variation (Gain)	49.28		34.21	
Other Adjustments	13.03		(1.00)	
Pair Value Adjustments	1.34		(0.40)	
Amortisation of Government Grants  Share of Not Profit /(Loss) of Joint Ventures (accounted for using the	97.26		96.04	
equity method)	[1.39)		(5.49)	
	-	795.51		1.011.19
Cash flow from Operating Activities before Operating Assets and Liabilities adjustments		5,549.41		5,638.51
Changes in Operating Assets and Liabilities:	40.001		****	
Inventories	(6.88)		(7.16)	
Trade Receivables Other Financial Assets, Loans and Advances	(42.41) 908.15		1,812.71 (1,533.05)	
Other Financial Liabilities and Provisions	(413.10)		(113.11)	
Regulatory Deferral Account Credit Salances	1,313.27		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
		1,759.03		159.39
Cash flow from operating activities before taxes		7,308.44		5,797.90
Less : Taxes Paid		836.65		728.11
NET CASH FROM OPERATING ACTIVITIES (A)	_	6,471.79	-	5,069.79
3, CASH FLOW FROM INVESTING ACTIVITIES				
Purcase of Property, Plant and Equipment, Other Intangible Assets & Expenditure on construction projects (including expenditure attributable to construction forming part of Capital Work in Progress for the year) -		(5,014,48)		[2,058.26]
Net of Grant				
Sale of Assets Realization/ (Payments) for Investments / Bonds / Bank Deposits		2.78 17.91		0.25 80.19
Investment in Joint Venture (Including Share Application Money Pending				
Allotment)		(451.56)		(500.00
Proceeds from Sale of Investments		-		(D,28)
Dividend Income		9.00		9.00
Interest Income including Late Payment Surcharge		470.32	_	861.96
NET CASH FLOW FROM/USED IN INVESTING ACTIVITIES (B)	_	(4,966.03)	-	(1,607.14)
C. CASH FLOW FROM FINANCING ACTIVITIES		F 0. P 0		
Equity proceeds from Non-Controlling Interest Dividend Paid (including Non-Controlling Interests)		59.38		[1,848.80
Proceeds from Long Term Borrowings		(1,947.84) 3,576.39		2,315.31
Proceeds from Short Term Borrowings		597.87		11.72
Repayment of Sorrowings		(1,398.18)		(2,115.14
Interest and Finance Charges		(1,521.02)		(1,413.92
Principal Repayment of Lease Liability		(3.48)		[4.37
Interest paid on Lease Liability		(1.46)		[1.35
NET CASH FLOW FROM/USED IN FINANCING ACTIVITIES (C)	_	[638.36]	_	(3,057.55
D. NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS (A+8+C)		867.40		405.10
Cash and Cash Equivalents (Opening balance)		447.27		42.17
Cash and Cash Equivalents (Closing balance)		1,314.67		447.27









### EXPLANATORY NOTES TO STATEMENT OF CONSOLIDATED CASH FLOWS

1 Cash and Cash equivalents consists of Cash in head, cheques/drafts in heads and Bank Balances including Short Term Deposits with original maturity of less than three months. The details of Cash and Cash equivalents is as under:

	As at 31st March, 2022	(₹ in crore) As at 31st March,2021		
With scheduled Banks:				
- In Current Account	1009.82	231.31		
- In Deposits Account	304.85	215.95		
(Deposits with original maturity of less than the	rea months)			
Cash on Hand	0.00	0.01		
Cash and Cash equivalents	1314.67	447.27		

- 2 Interest and finance charges in Cash Flow from Financing Activities Includes borrowing cost of ₹ 993.62 Crore (Previous year ₹ 840.53 Crore) capitalised during the period on account of Expenditure attributable to construction (EAC).
- 3 Amount of undrawn loan as on 31.03.2022 : ₹1578.25 Crore (Previous Year ₹ 475.00 Crore).
- 4 Company has Incurred ₹ 111.17 Crore in cash on account of Corporate Social Responsibility (CSR) expanditure during the year ended 31.03.2022 (Previous Year ₹ 95.99 Crore).
- 5 Net Debt Reconciliation :

Total	26732.25	24025.95
Lease Liability	20.59	15.10
Borrowings (Current & Non-Current)	26711.66	24010.85
	<u>31-03-2022</u>	31-09-2021
		(5 in crore)

	For the ye	ear ended 31st March	,2022	For the year ended 31st March, 2021			
Particulars	Borrowings (Current & Non- Current)	Lease Liability	Total	Borrowings (Current & Non- Current)	Lease Liability	Total	
Opening Net Debt as on 1st April	24010.85	15.10	24,025.95	23,853.01	16.35	23869.36	
Proceeds from Borrowings	4174.26		4,174.26	2,327.03	-	2327.03	
Repayment of Borrowings/Lease Liability	(1,398.18)	(3.48)	(1,401.66)	(2,116.14)	(4.36)	(2,120.50	
Interest paid	(1,521,02)	(1.46)	(1,522.48)	[1,413.92)	(1.35)	(1,415.27	
Other Non-Cash Movements :	1			· · · · · · · · · · · · · · · · · · ·			
-Increase in Lease Liability	-	8.97	8.97	-	3.11	3.11	
-Foreign exchange adjustments	(58.77)		[58,77]	(49.71)	- 1	(49.71	
-Interest and Finance Charges	1497.78	1.46	1,499.24	1,432.67	1.35	1,434.02	
-Fair value adjustments	5.74	-	6.74	(22.09)	-	(22.09	
Closing Net Debt as on 31st March	. 26711.66	20.59	26,732.25	24,010.85	15.10	24,025.95	

- 6 The above Statement of Cash Flows/is prepared in accordance with the indirect method prescribed in ind AS 7 "Statement of Cash Flows".
- 7 Figures for the previous periods have been regrouped/restated wherever necessary.









#### Vates:

- 1 The above consolidated results including statement of assets and liabilities and statement of cash flows as given in Αππεχιτε I and II respectively have been reviewed by the Audit Committee and approved by the Board of Directors of the Company in the respective meetings held on 25th May, 2022 and are based on the Financial Statements audited by Joint Statutory Auditors of the Company.
- 2 Subsidiary and Joint Venture Companies considered in the Consolidated Financial Results are as follows:
  - a) Subsidiary Companies: NHDC Limited, Loktak Downstream Hydroelectric Corporation Limited, Bundelkhand Saur Urja Limited, Lanco Teesta Hydro Power Limited, Jal Power Corporation Limited and Ratie Hydroelectric Power Corporation Limited.
  - b) Joint Venture Companies: Chenab Valley Power Projects Private Limited and National High Power Test Laboratory Private Limited.
- 3 In view of the seasonal nature of business, the financial results of the Group vary from quarter to quarter.
- 4 Electricity generation is the principal business activity of the Group. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per Ind AS 108 'Operating Segments'. The Group has a single geographical segment as all its power stations are located within the country.
- In line with the directions of the Ministry of Power dated May 15 & 16, 2020, the Parent Company had given a one-time rebate of Rs 185 crore to DISCOMs and Power Departments of States/ Union territories for passing on to ultimate consumers on account of COVID-19 pandemic in Quarter 1 of FY 2020-21 and disclosed the same as an "Exceptional item" in the Statement of Financial Results.
- Based on review of future projections including future capital expenditure for capacity enhancement during the year ended 31st March, 2022, the Parent Company has recognised Minimum Alternate Tax (MAT) credit available in future amounting to Rs. 1478.62 crore (corresponding previous year: Nii) as the same is likely to provide economic benefits by way of set-off against future income tax liability. Out of the above, an amount of Rs. 1313.27 crore (corresponding previous year: Nii) is to be passed on to the beneficiaries and the same has accordingly been recognised as 'Movement in Regulatory Deferral Account Balances'.
- 7 During the year ended on 31.03.2022, retrospective reclassifications/restatements have been carried out in respect of certain items in the financial statements of previous periods. Accordingly, to comply with the requirements of the applicable Indian Accounting Standards, the Group has presented a 3rd Balance Sheet as at the beginning of the preceding period, i.e. as on 01.04.2020. Major restatements/reclassifications are explained as under:-
- (i) In FY 2020-21, Borrowing and other costs incurred for construction projects during the 1st COVID lockdown period was presented as Regulatory Deferral Account (Debit) balances. Keeping in view an opinion obtained during financial year 2021-22 from the Expert Advisory Committee of the Institute of Chartered Accountants of India, the abovesaid costs amounting to Rs. 99.06 Crore as on 31.03.2021 have been reclassified as Capital Work in progress.
- (ii) Management has reassessed the recoverability and derecognized part of the Regulatory Deferral Account (Debit) balance in respect of additional expenditure on 3rd Pay Revision of Central Public Sector Enterprises amounting to Rs. 61.32 crore based on Management assessment in the Books of Accounts w.e.f. 01.04.2020.
- (iii) Certain Presentation changes have been carried out in previous year figures consequent upon the amendments in Schedule-III of the Companies Act, 2013 notified by the Ministry of Corporate Affairs, vide notification dated 24th March, 2021. These adjustments do not have any impact on the Statement of Profit and Loss.
- Buring the quarter and year ended 31st March 2022, the Company has recognised 'Other Income' on account of Business Interruption loss from Insurance Company amounting to Rs. 161.86 Crore (Previous quarter and year ended Rs. NIL) in respect of one of the power stations.
- 9 The Board of Directors of the Parent Company in its meeting held on December 7, 2021 has approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). The Scheme will be filled with the relevant regulatory authorities including Ministry of Corporate Affairs or any other appropriate authority for their approval/sanction.
- The Board of Directors of the Parent Company in its meeting held on September 24, 2021 has approved the proposal to initiate the process of merger of Jalpower Corporation Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited as per applicable provisions of the Companies Act, 2013 subject to approval of Government of India.
- During the year, the Parent Company has acquired the equity of PTC India Limited (one of the promoters) in Chenab Valley Power Projects Private Limited (CVPPPL) for an amount of Rs 4.19 crore. The Parent Company's shareholding in CVPPPL due to acquisition of shares and additional equity infusion is 55,13% as on 31st March, 2022. However, pending modifications in the Promoter's Agreement and completion of other requisite formalities, CVPPPL has been accounted for as a Joint Venture owing to control being exercised jointly with the other joint venturers, pursuant to the Joint Venture agreement currently in force.
- All Non-Convertible Debt Securities of the Parent Company are secured by way of pari-passu charge over certain immovable and movable assets of the Company. The available asset coverage complies the requirement of terms of various issues/offer documents and/or Debenture Trust Deed and is sufficient to discharge the principal and interest for the said debt securities.
- During the quarter, the Parent Company has paid an interim dividend @13.10% of the face value of Rs. 10 per share (Rs. 1,31 per equity share) for the financial year 2021-22. The Board of Directors has recommended final dividend @ 5.00% of the face value of Rs. 10 per share (Rs. 0.50 per equity share) for the financial year 2021-22. Total dividend (including interim dividend) is @ 18.10% of the face value of Rs. 10/per share i.e. Rs. 1.81 per equity share for the year.
- 14 The audited accounts for the year ended 31st March, 2022 are subject to review by the Comptroller and Auditor General of India under section 143 (6) of the Companies Act, 2013.
- 15 Figures for the quarter ended 31st March, 2022 and 31st March, 2021 are the balancing figures between the audited figures in respect of full financial year and the published year-to-date figures upto the 3rd quarter of the relevant Financial Year, post restatements/reclassifications as detailed at sl. no. 7 above.
- 16 Figures for the previous periods have been regrouped/restated wherever necessary.

For and on behalf of the Board of Directors of

NHPC Ltd.

(RAJENDRA PRASAD GOYAL) DIRECTOR (FINANCE)

DIN - 08645380

Place : Faridabad Date : 25.05.2022







### CHATURVEDI & CO.

### **Chartered Accountants**

Address: -24, Park Street, 2<sup>nd</sup> Floor, Park Centre, Kolkata-700016 E mail:-chaturvedikol@hotmail.com

To, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad,

Haryana-121003

Independent Statutory Auditor's Certificate for asset cover in respect listed debt securities of NHPC Limited

We understand that NHPC Limited ("the Company") having its registered office at NHPC Office Complex, Sector-33, Faridabad, Haryana-121003, India is required to obtain a certificate for asset cover in respect listed debt securities of NHPC Limited as on 31<sup>st</sup> March 2022 in terms of Requirement of Regulation 54 read with regulation 56(1)(d) of SEBI (LODR) Regulations,2015 as amended ("LODR Regulations") and SEBI (Debenture Trustees) Regulations,1993 as amended ("DT Regulations").

### Management's Responsibility

2) The Company's Management is responsible for ensuring that the Company complies with the LODR Regulations and DT Regulations. Further, the Company is also responsible to comply with the requirements of Bond Trust Deed executed with respective Bond trustee.

### Auditor's Responsibility

- 3) Our responsibility is to certify the asset cover in respect of listed debt securities of the Company as on 31<sup>st</sup> March 2022 which is computed based on the audited financial statements as on 31<sup>st</sup> March 2022 and as per the format specified in SEBI Circular No. SEBI/HO/MIRSD/CRADT/CIR/P/2020/230 Circular dated 12<sup>th</sup> November 2020.
- 4) We conducted our examination in accordance with the Guidance Note on Reports or Certificates for Special Purposes issued by the Institute of Chartered Accountants of India. The Guidance Noted requires that we comply with the ethical requirements of the Code of Ethics issued by the Institute of Chartered Accountants of India.
- 5) We have complied with the relevant applicable requirements of the Standard on Quality Control (SQC), Quality controls for Firms that Perform Audits and Reviews of Historical Financial Information, and Other Assurance and Related Service Engagements.

#### Opinion

6) Based on our examination of books of accounts and other relevant records/documents as provided to us by the Company's management for the purpose of issuing this Certificate, we hereby certify that:

Table

a) The assets of the Company provide a coverage of 137.71% of the interest and principal amount, which as per the Company's management is in accordance with the terms of issue/ debenture trust deed. Calculation of Asset Cover Ratio for the secured debt securities is as given below in table:

	rable – i:		(RS, In Cr
S No.	Particulars		Amount
i.	Total assets available for secured Debt Securities' – (secured by either pari passu or exclusive charge on assets) (mention the share of Debt Securities' charge holders)	A	22533.35
	Property Plant & Equipment (Fixed assets) - movable/immovable property etc. including Capital work in progress and Financial Assets (Statement as in Annexure-I)		22533.35
	Loans /advances given (net of provisions, NPAs and sell down portfolio), Debt Securities, other credit extended etc		-



	Receivables including interest accrued on Term loan/ Debt		_
	Investment(s)		-
	Cash and cash equivalents and other current/ Non-current assets		-
ii.	Total borrowing through issue of secured Debt Securities (secured by either pari passu or exclusive charge on assets)	В	16363.35
	Debt Securities (Provide details as per table below)		15829.99
	IND - AS adjustment for effective Interest rate on secured Debt		•
	Interest accrued/payable on secured Debt Securities		533,36
til.	Asset Coverage Ratio (100% or higher as per the terms of offer document/information memorandum/ debenture trust deed)	A/B	137.71%

ISIN wise details(Rs. in Cr.)

SI.No.	ISIN	Facility	Type of charge	Sanctioned Amount	Outstanding Amount As on 31.03.2022	Cover Required	Assets Required			
	As per Annexure-II									

- **b)** The financial information as set out in the Table in Paragraph (a) above has been extracted from the audited books of accounts for the year ended 31st March 2022 and other relevant records of the Company;
- Compliance of all the covenants/terms of the issue in respect of listed debt securities of the listed entity

We have examined the compliances made by the NHPC Limited in respect of the covenants/terms of the issue of the listed debt securities (NCD's) and certify that the covenants/terms of the issue have been complied by the NHPC Limited.

The above certificate has been given on the basis of information provided by the management and the records produced before us for verification

#### Restriction on Use

This certificate has been issued to the management of NHPC Limited to comply with requirements of LODR Regulations. Our certificate should not be used for any other purpose or by any person other than the Company. Accordingly, we do not accept or assume any liability or duty of care to any other person to whom this certificate is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

For Chaturvedi & Co.
Chartered Accountants
Firm Registration No.-302137E

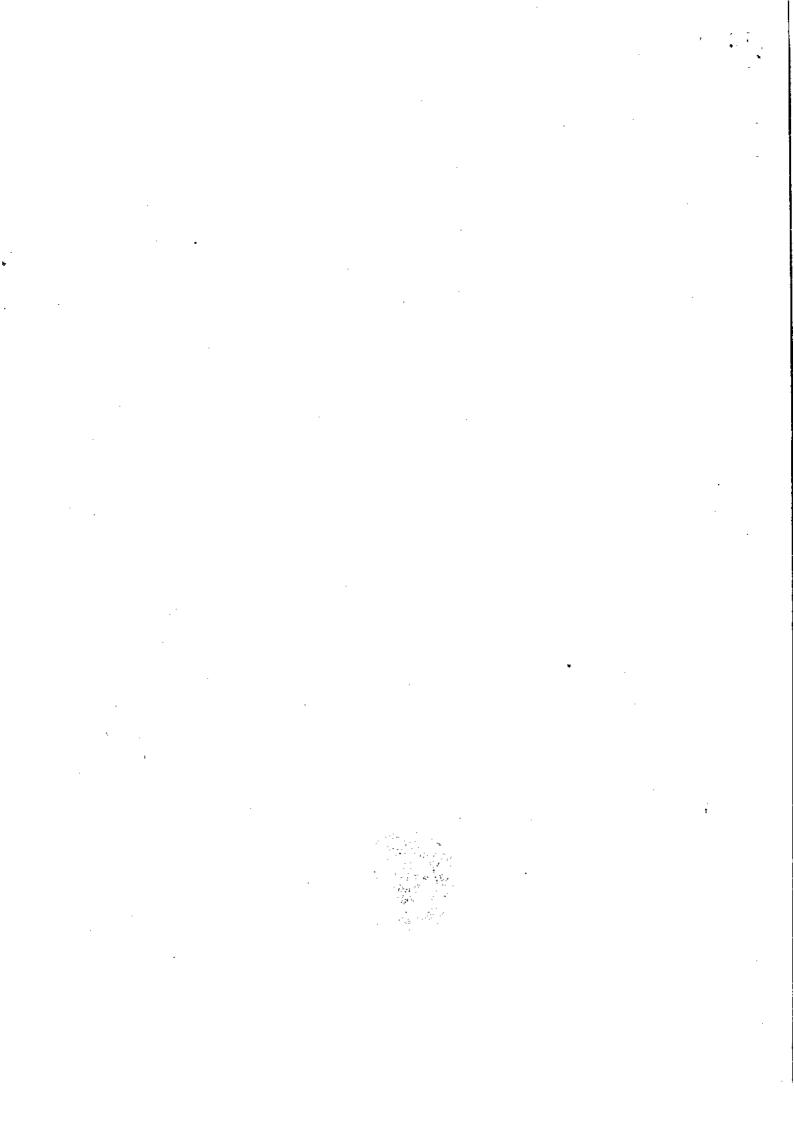
**だ.**K.Nanda Partner

Membership No.-510574

UDIN:-22510574AJNAPD6972

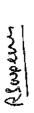
Place:- Faridabad Dated:-24th May 2022





Notes to Accounts: 31.03.2022 Assets pledged as Security;

Projects/Power Stations	PPE as on 31.03.2022	CWIP as on 31,03,2022	Financial Assets- Others	TOTAL(in Rs.) as on 31.03.2022	Total (Rs/Cr)
Prince and					
Chamera-II (O&M)	8,648,553,428	8,142,150		8,656,695,578	865.67
Chamera-III (O&M)	10,518,575,525	10,365,392		10,528,940,917	1052.89
Parbati-II (Const)	2,248,827,930	91,470,031,176		93,718,859,106	9371.89
Parbati-III (O&M)	15,873,112,926	12,095,831		15,885,208,757	1588.52
Dhauliganga (O&M)	5,461,008,786	1		5,461,008,786	546.10
TLDP-III (O&M)		•	10,651,423,151	10,651,423,151	1065.14
Teesta-V(O&M)	10,891,870,978	873,430		10,892,744,408	1089.27
URI-1(0&M)	13,313,931,378	86,530,006		13,400,461,384	1340.05
Dulhasti (Movable)	9,214,872,420	15,724,210		9,230,596,630	923.06
Kishanganga (Movable)	9,722,171,448	181,495,533		9,903,666,981	990.37
TLDP-IV(Movables)	6,099,095,521	•		6,099,095,521	609.91
URI-II(Movable)	5,604,823,294			5,604,823,294	560.48
Subansiri Lower(Movable)	176,155,857	25,123,837,468		25,299,993,325	2530.00
TOTAL	97,772,999,491	116,909,095,196	10,651,423,151	225,333,517,838	22,533.35
-					



(Rajeev Saxena) Manager(F)-DFS







(U.K.Rai) SM(F)-DFS



### ISIN wise details as on 31.03.2022

SI. No.	ISIN Number	Facility	Type of Charge	Sanctioned Amount (Rs. in Cr.)	Amount Outstanding (Rs in Cr.)	Required Cover	Assets Required (Rs. in Cr.)
1	INE848E07047	P-Series Bonds	Pari-passu	2000.00	600.00	1.25	750.00
2	INE848E07120	Q-Series Bonds	Pari-passu	105.50	105,50	1	105,50
3	INE848E07138	Q-Series Bonds	Pari-passu	105.50	105.50	1	105.50
. 4	INE848E07146	Q-Series Bonds	Pari-passu	105.50	105.50	1	105.50
5	INE848E07153	Q-Series Bonds	Pari-passu	105.50	105.50	1	105.50
6	INE848E07161	Q-Series Bonds	Pari-passu	105.50	105.50		105.50
7	INE848E07252	R1-Series Bonds	Pari-passu	6.85	6.85	1	6.85
8	INE848E07260	R1-Series Bonds	Pari-passu	6.85	6.85	1	6,85
9	INE848E07492	R1-Series Bonds	Pari-passu	6.85	6.85	1	6.85
10	INE848E07500	R1-Series Bonds	Pari-passu	6.85	6.85	1	6.85
11	INE848E07344	R2-Series Bonds	Pari-passu	31.84	31.84	1	31.84
12	INE848E07351	R2-Series Bonds	Pari-passu	31.84	31.84	1.	31.84
13	INE848E07369	R2-Series Bonds	Pari-passu	31.84	31.84	1	31.84
14	INE848E07377	R2-Series Bonds	Pari-passu	31.84	31.84	1	31.84
15	INE848E07385	R2-Series Bonds	Pari-passu	31.84	31.84	1	31.84
16	INE848E07435	R3-Series Bonds	Pari-passu	89.20	89.20	1.	89.20
. 17	INE848E07443	R3-Series Bonds	Pari-passu	89.20	89.20	1	89.20
18	INE848E07450	R3-Series Bonds	Pari-passu	89.20	89.20	-1	89.20
19	INE848E07468	R3-Series Bonds	Pari-passu	89.20	89.20	1	89.20
20	INE848E07476	R3-Series Bonds	Pari-passu	89.20	89.20	1	89.20
21	INE848E07484	R3-Series Bonds	Pari-passu	89.20	89.20		89.20
<b>2</b> 2	INE848E07641	S1-Series Bonds	Pari-passu	/ 36.50	36.50		36.50
23	INE848E07658	S1-Series Bonds	Pari-passu	36.50	36.50		36.50
24	INE848E07666	S1-Series Bonds	Pari-passu	36.50	36.50		36.50
25	INE848E07716	S2 Series Bonds	Pari-passu	55.00	55.00		55.00
26	INE848E07724	S2 Series Bonds		55.00	55.00		\$5.00 \$5.00
27	INE848E07732	S2 Series Bonds	Pari-passu	55.00	55.00		55.00 55.00
28	INE848E07740	S2 Series Bonds	Pari-passu	55.00	55.00	<del></del>	55.00
29	INE848E07757	S2 Series Bonds		55.00	55.00		55.00
30	INE848E07765	S2 Series Bonds	Pari-passu	55.00	55.00		55.00
31		S2 Series Bonds	Pari-passu				55.00
32	INE848E07773 INE848E07781	,	Pari-passu	55.00	55.00		<del>)</del>
		S2 Series Bonds	Parl-passu	55.00	55.00	<del> </del>	<b>30.00</b>
33	INE848E07823	T Series Bonds	Pari-passu	122.91	. 122.91	1	122.91
34	NE848E07831	T Series Bonds	Pari-passu	122.91	122.91		122.91
35	NE848E07849	T Series Bonds	Pari-passu	122.91	122.91	1	122.91
36	INE848E07856	T Series Bonds	Pari-passu	122.91	122.91	1 1	122.91
37	INE848E07864	T Series Bonds	Pari-passu	122.91	122.91	1	122.91
38	INE848E07872	T Series Bonds	Pari-passu	122.91	122.91		122.91
39	INE848E07880	T Series Bonds	Pari-passu	122.91	. 122.91		122.91
40	INE848E07898	T Series Bonds	Pari-passu	122.91	122.91		122.91
41	INE848E07906	T Series Bonds	Pari-passu	122.91	122.91		122.91
42	INE848E07914	U Series Bonds	Pari-passu	540.00			540.00
43	INE848E07922	U1 Series Bonds	Pari-passu	360.00	360.00		360.00
44	INE848E07989	V2 Series Bonds	Pari-passu	295.00	295.00	+	295.00
45	INE848E07997	V2 Series Bonds	Pari-passu	295.00	295.00		295.00
46	INE848E07AA3	V2 Series Bonds	Pari-passu	295.00	295.00		295.00
47	INE848E07AB1	V2 Series Bonds	Pari-passu	295.00			295.00
48	INE848E07AC9	V2 Series Bonds	Pari-passu	295.00		1	295.00
49	INE848E07AH8	W1 Series Bonds	Pari-passu	300.00	300.00	1	300.00
50	INE848E07AI6	W2 Series Bonds	Pari-passu	150.00	150.00	1	150.00
51	INE848E07AJ4	W2 Series Bonds	Pari-passu	150.00	150.00	1	150.00
52	INE848E07AK2	W2 Series Bonds	Pari-passu	150.00			150.00
53	INE848E07AL0	W2 Series Bonds	Pari-passu	150.00		<del></del>	150.00

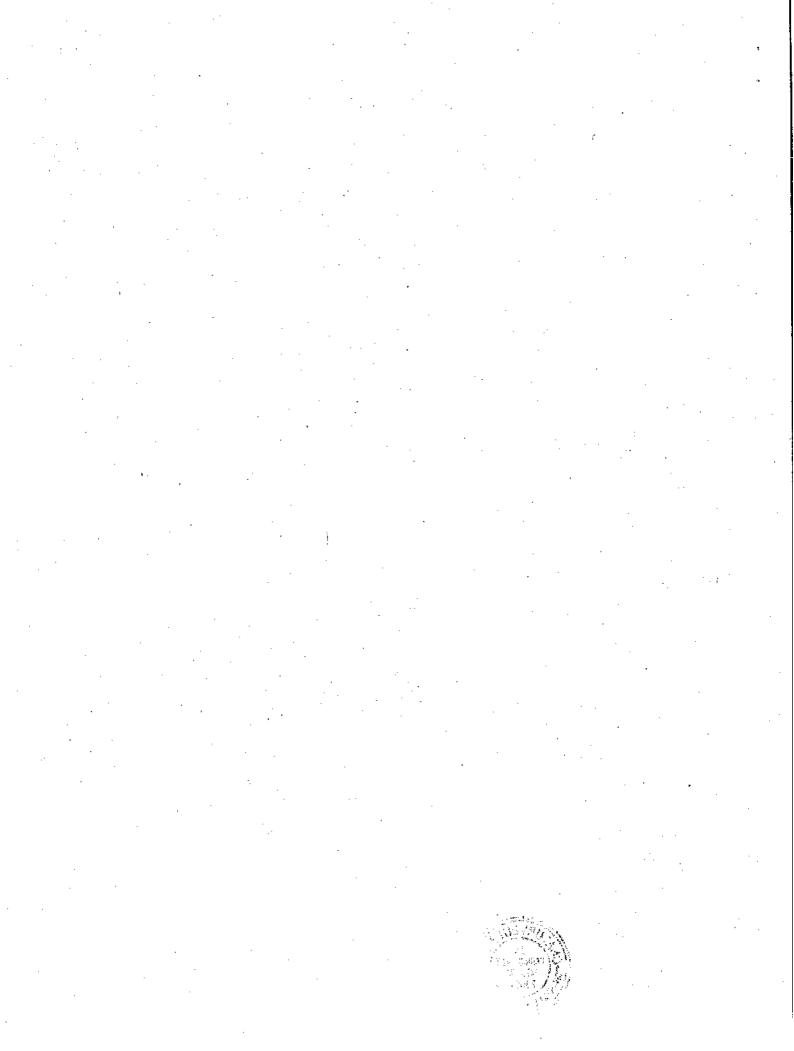








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SI. No.	ISIN Number	Facility	Type of Charge	Sanctioned Amount (Rs. in Cr.)	Amount Outstanding (Rs in Cr.)	Required Cover	Assets Required (Rs. In Cr.)
54	INE848E07AM8	W2 Series Bonds	Pari-passu	150.00	150.00	1	150.00
55	INE848E07AN6	X Series Bonds	Pari-passu	1500.00	1500.00	1	1500.00
56	INE848E07AO4	Y Series Bonds	Pari-passu	300.00	300.00	1	300.00
57	INE848E07AP1	Y Series Bonds	Pari-passu	300.00	300.00	1	300.00
58	INE848E07AQ9	Y Series Bonds	Pari-passu	300.00	. 300.00	1	300.00
59	INE848E07AR7	Y Series Bonds	Pari-passu	300.00	300.00	1	300.00
60	INE848E07AS5	Y Series Bonds	Pari-passu	300.00	300.00	1	300.00
61	INE848E07AT3	Y1 Series Bonds	Parl-passu	100.00	100.00	1	100.00
62	INE848E07AU1	Y1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
63	INE848E07AV9	Y1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
64	INE848E07AW7	Y1 Series Bonds	Pari-passu	100.00	100.00	-1	100.00
65	INE848E07AX5	Y1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
66	INE848E07AY3	AA Series Bonds	Pari-passu	300.00	300.00	1	300.00
67	INE848E07AZ0	AA Series Bonds	Pari-passu	300.00	300.00	11	300.00
68	INE848E07BA1	AA Series Bonds	Pari-passu	300.00	300.00	1	300.00
69	INE848E07BB9	AA Series Bonds	Pari-passu	, 300.00	300.00	· 1	300.00
70	INE848E07BC7	AA Series Bonds	Pari-passu	300,00	300.00	1	300.00
71	INE848E07BD5	AA-1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
72	INE848E07BE3	AA-1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
73	INE848E07BG8	AA-1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
74	INE848E07BH6	AA-1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
75	INE848E07BI4	AA-1 Series Bonds	Pari-passu	100.00	100.00	1	100.00
76	INE848E07BJ2	AB Series Bonds	Parl-passu	150.00	150.00	· 1	150.00
_77	INE848E07BK0	AB Series Bonds	Pari-passu	150.00	150.00		150.00
78	INE848E07BL8	AB Series Bonds	Pari-passu	150.00	150.00	1	150.00
79	INE848E07BM6	AB Series Bonds	Pari-passu	150.00	150.00	1	150.00
80	INE848E07BN4	AB Series Bonds	Pari-passu	150.00	150.00		150.00
81	INE848E07BO2	AC Series Bonds	Pari-passu	150.00	150.00		150.00
82	INE848E07BP9	AC Series Bonds	Pari-passu	150.00	150.00		150.00
83	INE848E07BQ7	AC Series Bonds	Pari-passu	150.00	150.00	1	150.00
84	INE848E07BR5	AC Series Bonds	Pari-passu	150.00	150.00		150.00
85	INE848E07BS3	AC Series Bonds	Pari-passu	150.00	150.00		150.00
86	INE848E07BT1	AC Series Bonds	Pari-passu	150.00	150.00	1	150.00
87	INE848E07BU9	AC Series Bonds	Pari-passu	150.00	150.00		150.00
88	INE848E07BV7	AC Series Bonds	Parl-passu	150.00	150.00	11	150.00
89	INE848E07BW5	AC Series Bonds	Pari-passu	150.00	150.00		150.00
90	INE848E07BX3	AC Series Bonds	Pari-passu	150.00	150.00		150.00
91	INE848E07518	TAX FREE BONDS 1A	Pari-passu	50.81	50.81		50.81
92	INE848E07542	TAX FREE BONDS 1B	Pari-passu	60.77	60.77		60.77
93	INE848E07526	TAX FREE BONDS 2A	Pari-passu	213.12	213.12		213.12
94	INE848E07559	TAX FREE BONDS 2B	Pari-passu	85.61	85.61		85,61
95	INE848E07534	TAX FREE BONDS 3A	Pari-passu	336.07	336.07		336.07
96	NE848E07567	TAX FREE BONDS 3B	Pari-passu	253.62	253.62		253.62
		Total as on 31.03.2022			15679.99		15829.99

(Rajeev Saxena) Manager(F)-DFS



(U.K.Rai) SM(F)-DFS





#### K G SOMANI & CO LLP

Chartered Accountants, 3/15, Asaf Ali Road,4<sup>th</sup> Floor Near Delite Cinema, New Delhi-110002

#### CHATURVEDI & CO.

Chartered Accountants, 2<sup>nd</sup> Floor, Park Centre, 24, Park Street, Kolkata-700 016

#### P C RINDAL & CO.

Chartered Accountants, Krishen Niwas, House No.153 Rajbagh, Srinagar-190001

Independent Auditors' Report on Quarterly and Year to Date Audited Standalone Financial Results of NHPC Limited pursuant to Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.

To,
The Board of Directors,
NHPC Limited,
NHPC Office Complex,
Sector-33, Faridabad- 121003.

#### Report on the Audit of the Standalone Financial Results

#### Opinion

We have audited the accompanying standalone financial results of NHPC Limited ("the Company") for the quarter and year ended March 31, 2023 and the notes thereon (hereinafter referred to as the "Standalone Financial Results") attached herewith, being compiled by the Company pursuant to the requirement of Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations"). The Standalone Financial Results have been initialed by us for the purpose of identification.

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid Standalone Financial Results:

- are presented in accordance with the requirement of Regulations 33 and 52 of the Listing Regulations in this regard; and
- ii. give a true and fair view in conformity with the recognition and measurement principles laid down in the applicable Indian Accounting Standards and other accounting principles generally accepted in India, of the net profit and total comprehensive income and other financial information for the quarter and year ended March 31, 2023.

#### Basis for Opinion

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013 (the "Act"). Our responsibilities under those Standards are further described in the "Auditors' Responsibilities for the Audit of the Standalone Financial Results" section of our report. We are independent of the Company in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the Standalone Financial Results under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code







Page 1 of 4

of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the Standalone Financial Results.

#### Management's Responsibilities for the Standalone Financial Results

These Standalone Financial Results have been prepared on the basis of the Standalone Financial Statements. The Company's Board of Directors are responsible for the preparation of these Standalone Financial Results that give a true and fair view of the net profit, other comprehensive income and other financial information for the quarter and year ended March 31, 2023, of the Company in accordance with the recognition and measurement principles laid down in Indian Accounting Standards prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulations 33 and 52 of the Listing Regulations. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Standalone Financial Results that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the Standalone Financial Results, the Board of Directors are responsible for assessing the ability of the Company to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

The Board of Directors are also responsible for overseeing the Company's financial reporting process.

## Auditors' Responsibilities for the Audit of the Standalone Financial Results

Our objectives are to obtain reasonable assurance about whether the Standalone Financial Results as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Standalone Financial Results.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

 Identify and assess the risks of material misstatement of the Standalone Financial Results, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate







to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design
  audit procedures that are appropriate in the circumstances. Under Section 143(3)(i) of
  the Act, we are also responsible for expressing an opinion whether the Company has
  adequate internal financial controls with respect to financial statements in place and
  the operating effectiveness of such controls but not for the purpose of expressing an
  opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the Standalone Financial Results or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Standalone Financial Results, including the disclosures, and whether the Standalone Financial Results represent the underlying transactions and events in a manner that achieves fair presentation.

Materiality is the magnitude of misstatements in the Standalone Financial Results that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the Standalone Financial Results may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the Standalone Financial Results.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.







#### Other Matters

These Standalone Financial Results include the results for the quarter ended March 31, being the balancing figures between the audited figures in respect of the full financial year and the published unaudited year to date figures up to December 31 of the relevant financial year. These figures were subjected to limited review by us as required under the Listing Regulations.

Our opinion is not modified in respect of the above matter.

For K G Somani & Co LLP For Chaturvedi & Co For P C Bindal & Co. Chartered Accountants hinda Chartered Accountants Chartered Accountants FRN: 006591N/N500377 FRN:302137E FRN:003824N mani & C ARK STREET KOLKATA-700016 (Bhuvnesh Mah (Manushree Bindal) Partner Partner Partner M.No.088155 M.No. 517316 M.No. 012705 UDIN: 23517316BG/47FN6276 UDIN: 23088155B9YWEB 4169 UDIN: 2301270584WLYA7334

Place: New Delhi Date: May 29, 2023



## NHPC LIMITED

## (A Government of India Enterprise) CIN: L40101HR1975GOI032564

## SECTOR-33, FARIDABAD, HARYANA - 121 003

STATEMENT OF STANDALONE AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH 2023

(Rs. in crore)

			Quarter Ended		Year I	Ended
S.No	PARTICULARS	31.03.2023	31.12.2022	31.03.2022	31,03,2023	31.03.2022
<b>9117</b> 0	·	Audited (Refer Note 12)	Unaudited	Audited (Refer Note 12)	Audited	Audited
1	Income	1,515.40			0.11.6.04	D 402 40
	(a) Revenue from Operations * (b) Other Income	1,717.43 253.78	2,272.20 249.07	1,505.76 501.72	9,316.34 834.56	8,309.22 1,026.18
	Total Income (a+b)	1,971,21	2,521.27	2,007.48	10,150.90	9,335.40
2	Expenses					
	(a) Generation Expenses	152,07	147.31	134.10	936.46	841.24
	(b) Employee Benefits Expense	416.93	286.68	498.35	1,301.35	1,440.78
	(c) Finance Costs (d) Depreciation and Amortization Expense	112.21 286.25	120.23 288,04	133.14 280.26	476.16 1,145,44	531.7: 1,126.2;
	(c) Other Expenses (Refer Note 6 and 7)	486,40	363.06	449.66	1,707.89	1,348.5
	Total Expenses (a+b+c+d+e)	1,453.86	1,205.32	1,495.51	5,567.30	5,288.5
3	Profit before Exceptional items, Movements in Regulatory Deferral	517.35	1 716 06	511.97	4,583.60	4,046.8
	Account Balances and Tax (1-2)	317-33	1,315.95	311.97	4,503,00	4,040.0
4	Exceptional items	-	-	-	-	-
5	Profit before tax and Movements in Regulatory Deferral Account Balances (3-4)	517.35	1,315.95	511.97	4,583.60	4,046.8
6	Tax Expenses (Refer Note 8)					
	a) Current Tax	99,36	147.37	68.94	760.72	726.2
	b) Deferred Tax	64.08	(160.98)	(42.68)	(155.32)	(1,487.5
	Total Tax Expense (a+b)	163.44	(13.61)	26.26	605.40	(761.2
7	Profit for the period before movements in Regulatory Deferral Account Balances (5-6)	353,91	1,329.56	485.71	3,978.20	4,808.1
8	Movement in Regulatory Deferral Account Balances (Net of Tax)	215.56	(547.90)	74.38	(144.41)	(1,270.4
9	Profit for the period (7+8)	569.47	781.66	560.09	3,833,79	3,537.7
0	Other Comprehensive Income	307.41	761.00	580.09	3,033.77	3,557.7
•	(i) Items that will not be reclassified to profit or loss (Net of Tax)	]				
	(a) Remeasurement of post employment defined benefit obligations	(21.75)	5.99	5.06	(3.79)	9.5
	Less:- Movement in Regulatory Deferral Account Balances in respect of tax	10.61	44.365	3.17	(7.45)	(7.5
	on defined benefit obligations	10.64	(4.35)	2.47	(2.45)	(3.7
	Add:-Movement in Regulatory Deferral Account Balances-Remeasurement	(0.01)	6.50	_	6.49	2.3
	of post employment defined benefit obligations	(0.01)	0.50	-		
	Sub total (a)	` '	16.84	2.59	5.15	15.5
	(b) Investment in Equity Instruments	4.74	5.22	(32.04)	3.36	5.4
	Sub total (b) Total (i)=(n)+(b)	4,74 (27,66)	5,22 22,06	(32,04) (29,45)	3,36 8,51	5.4 20.9
	(ii) Items that will be reclassified to profit or loss (Net of Tax)	(27,00)	22,00	(42.43)	6,51	414.2
	- Investment in Debt Instruments	(0.57)	(0.79)	(3.97)	(11.88)	(8.2
	Total (ii)	(0.57)	(0.79)	(3.97)	(11.88)	(8.2
	``Í		, 1	, -	1	
	Other Comprehensive Income (i+ii)	(28.23)	21.27	(33.42)	(3.37)	12.7
1	Total Comprehensive Income for the period (9+10)	541.24	802.93	526.67	3,830.42	3,550.4
2	Paid-up equity share capital (of Face Value ₹ 10/- per share)	10,045.03	10,045.03	10,045.03	10,045.03	10,045.0
3	Reserves excluding Revaluation Reserves	25,362.93	26,228.00	23,441.07	25,362.93	23,441.0
(4 (4	Net worth Paid-up debt capital ( Comprises Long term debts and Lease Liabilities	35,407.96 30,171,63	36,273.03	33,486.10 28,047.72	35,407.96 30,171.63	33,486.1
15	including current maturities thereof, Short term Borrowings and Payable towards Bonds fully serviced by Government of India.)	\$0,171,05	27,577.14	26,047.72	30,171.03	28,047.7
6	Capital redemption reserve	2,255.71	2,255.71	2,255.71	2,255.71	2,255.7
7	Debenture (Bond) redemption reserve	1,129.30	1,366.25	1,366.25	1,129.30	1,366.2
8	Earning per share (Basic and Diluted) (Equity shares, face value of ₹ 10/- each)					
	- Before movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.35	1.32	0.48	3.96	4.7
_	- After movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.57	0.78	0.56	3.82	3.5
	Debt equity ratio (Paid-up debt capital / Shareholder's Equity)  Debt service coverage ratio (DSCR) (Profit after tax but before Interest and	0.85	0.76	0.84	0.85	9.0
•	Depreciation]/[Principal repayment, excluding payment under put option+Interest] #	2.24	3.29	1.88	4.05	3.6
ı	Interest service coverage ratio (ISCR) [Profit after tax but before Interest and Depreciation]/ Interest. #	6.02	7.05	5.31	8.21	7.1
2	Current Ratio (Current Assets / Current liabilities)	1.09	1.18	1,20	1,09	1,2
3	Long Term Debt to working Capital ratio (Long term borrowings including current maturing bifforgs term borrowing / (working capital excluding current maturity 10) (15)	11.27	8.88	9.78	11.27	9.5
24	maturit@Sortong regit@orcowings])  Ball Debis to Account Regitable Ratio (Bad debts Ac	0.01	0.01	(2:/00r)	S (S) (P.01	0.0

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1	25	Current Liability Ratio (Current liabilities / Total liabilities)	0.18	0.18	0,16	0.18	0.16
	26	Total Debts to Total Assets (Paid up debt capital / Total assets)	0.40	0.38	0.40	0.40	0,40
		Debtors Turnover (Revenue from operations / Average trade receivables) - Annualised	1.17	1.55	1.25	1.76	1.80
	28	Inventory Tomover ratio (Revenue from operations / Average inventory) - Annualised	45.18	60.81	43.17	64,78	62,26
ŀ	29	Operating Margin (%) (Operating profit / Revenue from operations)	24,75	34.15	12,95	42.52	43.74
١	30	Not Profit Margin (%) (Profit for the period / Revenue from operations)	33.16	34.40	37,20	41,15	42,58

- Includes Margin from Trading of Power

  For the calculation of ISCR and DSCR, amount of interest and Principal repayments against the borrowings of the operational projects have been considered. Statement of Standalone Assets and Liabilities and Statement of Standalone Cash Flows are attached as Annexure-I and Annexure-II respectively.









## STATEMENT OF STANDALONE ASSETS AND LIABILITIES

(Rs. in crore)

Įn.		(Rs. in crore)
PARTICULARS	As at 31st March, 2023 (Audited)	As at 31st March, 2022 (Audited)
ASSETS		
(1) NON-CURRENT ASSETS		
a) Property, Plant and Equipment	17,435.03	19,024.55
b) Capital Work in Progress	25,315.01	20,573.84
e) Right Of Use Assets	2,625,70	1,783,12
d) Investment Property	4,49	4,49
e) Intangible Assets	3.08	3.11
f) Financial Assets		
i) investments	\$,\$46,96	5,414.34
ii) Trade Receivables	399.45	-
iii) Loans	1,089.80	1,017.59
iv) Others	4,547,09	4,502,78
g) Non Current Tax Assets (Not)	30.27	9.52
h) Other Non Currem Assets	3,602.77	3,753.96
TOTAL NON CURRENT ASSETS	60,599.65	56,087.30
(2) <u>CURRENT ASSETS</u>		
a) Inventories	150.48	130.30
b) Financial Assets	151.75	
i) Investments	151.35	- 421.49
ii) Trade Receivables	5,487.59	4,621.48
iii) Cash and Cash Equivalents	382,67 255,55	937,78 222,93
iv) Bank balances other than Cash and Cash Equivalents v) Loons	114.59	55,68
vi) Others	614.32	731.73
c) Current Tax Assets (Net)	132.83	123.17
d) Other Current Assets	405.97	441.14
TOTAL CURRENT ASSETS	7,695.35	7,264.21
(3) Regulatory Deferral Account Debit Balances	6,420.12	6,948.11
TOTAL ASSETS	74,715.12	70,299.62
	4 . 54 .	
PARTICULARS	As at 31st March, 2023 (Audited)	As at 31st March, 2022 (Audited)
	March, 2023	March, 2022
EQUITY AND LIABILITIES	March, 2023	March, 2022
	March, 2023	March, 2022
EQUITY AND LIABILITIES (1) EQUITY	March, 2023 (Audited)	March, 2022 (Audited)
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital	March, 2023 (Audited)	March, 2022 (Audited)
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity	March, 2023 (Audited) 10,045.03 25,362,93	March, 2022 (Audited) 10,045.03 23,441.07
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES	March, 2023 (Audited) 10,045.03 25,362,93	March, 2022 (Audited) 10,045.03 23,441.07
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES	March, 2023 (Audited) 10,045.03 25,362,93	March, 2022 (Audited) 10,045.03 23,441.07
EQUITY AND LIABILITIES  (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96	March, 2022 (Audited) 10,045.03 23,441.07 33,486.10 23,166.6t 12.88
EQUITY AND LIABILITIES  (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07	March, 2022 (Andited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07 50.92	March, 2022 (Andited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lesse Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net)	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07 50.92 1,937.34	March, 2022 (Andited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05 2,100.74
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities	March, 2023 (Audited) 10,045,03 25,362,93 35,407,96 25,254,69 11,70 2,143,07 50,92 1,937,34 1,944,56	March, 2022 (Audited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07 50.92 1,937.34	March, 2022 (Andited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05 2,100.74
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES	March, 2023 (Audited) 10,045,03 25,362,93 35,407,96 25,254,69 11,70 2,143,07 50,92 1,937,34 1,944,56	March, 2022 (Andited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16
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EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28	March, 2022 (Andited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48
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EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than unicro enterprises	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28	March, 2022 (Audited) 10,045.03 23,441.07 33,486.10 23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885,65 2.39 37.12 178.33	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2,27 23.12 166.45
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Borrowings ia) Lease Liabilities ii) Trade Payables    Total outstanding dues of micro enterprises and small enterprises    Total outstanding dues of Creditors other than unicro enterprises and small enterprises iii) Other financial liabilities	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities	March, 2023 (Audited)  10,045,03 25,362,93 35,407.96  25,254,69 11,70 2,143,07 50,92 1,937.34 1,944.56 31,342.28  2,885,65 2,39 37.12 178,33 1,541.05 734,91	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.64 12.88 2,038.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities e) Provisions	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.61 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities e) Provisions d) Current Tax Liabilities (Net)	March, 2023 (Audited)  10,045,03 25,362,93 35,407.96  25,254,69 (11,70 2,143,07 50,92 1,937.34 1,944.56  31,342.28  2,885,65 2,39 37.12 178.33 1,541.05 734.91 1,662,23	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70 1,135.75
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises Total outstanding dues of Creditors other than micro cuterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net) TOTAL CURRENT LIABILITIES	March, 2023 (Audited)  10,045,03 25,362,93 35,407,96  25,254,69 11,70 2,143,07 50,92 1,937,34 1,944,56  31,342,28  2,885,65 2,39  37,12 178,33 1,541,05 734,91 1,662,23	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70 1,135.75
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EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables    Total outstanding dues of micro enterprises and small enterprises    Total outstanding dues of Creditors other than micro enterprises and small enterprises iii) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net) TOTAL CURRENT LIABILITIES	March, 2023 (Audited)  10,045,03 25,362,93 35,407,96  25,254,69 (11,70 2,143,07 50,92 1,937,34 1,944,56  31,342,28  2,885,65 2,39  37,12 178,33 1,541,05 734,91 1,662,23	March, 2022 (Andited)  10,045.03 23,441.07 33,486.10  23,166.64 12.88 2,088.04 48.05 2,100.74 2,026.16 29,442.48  2,848.76 2.27 23.12 166.45 1,370.72 510.70 1,135.75







#### NHPC LIMITED

(A Government of India Enterprise) CBN: L40101HR1975GOR32564

#### STATEMENT OF STANDALONE CASH FLOW FOR THE YEAR ENDED 31st MARCH, 2023

	Particulars		ear ended	(₹ in crore) For the Year ended			
	raniculars	31st Ma	rch, 2023	31st March, 2022			
A.	CASH FLOW FROM OPERATING ACTIVITIES						
	Profit before tax for the year including movements in Regulatory		4439.19		2776.44		
	Deferral Account Balance						
	Less: Movement in Regulatory Deferral Account Balances Profit before Tax		(144.41) <b>4583</b> ,60		(1270.42 4046.85		
	1		4303,00		4040.00		
	ADD ;	1145.44		1170 22			
	Depreciation and Americation	476.16	Į.	1126.22 531.75			
	Provision for Diminution in value of investment	121.89	İ	14.07			
	Provisions Others (Net of EAC)	26.63	İ	28.47			
	Tariff Adjustment (loss)	20.03		34,70			
	Sales adjustment on account of Exchange Rate Variation	32.47	[	44.02			
	Loss/[Profit) on sale of assets/Claims written off	1.36	I	12.55			
	Fair value Audjustments	93.45		-			
			1897,40		1791.70		
			6481,00		5838.6		
	LESS:						
	Advance against Depreciation written back	50.42		48.25			
	Provisions (Net gain)	31.06		28.13			
	Adjustment against Consultancy Charges from Subsidiary Companies	270.05		2.04			
	Dividend Income Interest Income & Guarantee Fees	376.85		301.71			
	(including Late Payment Surcharge)	233.65		384.37			
	Exchange rate variation (Gain)	0.50		49.28			
	Fair value Audjustments	-		0.40			
	Amortisation of Government Grants	33.20		33.20			
			725.68		847.30		
	Cash flow from Operating Activities before Operating Assets and				•		
	Liabilities adjustments and Taxes		5755.32		4991.20		
	·						
	Changes in Operating Assets and Liabilities:	100 40)		10.00			
	Inventories Trade Receivables	(20.43) (1325.88)		(5,93) (86,99)			
	Other Financial Assets, Loans and Advances	263.32		364,41			
	Other Financial Liabilities and Provisions	13.77		(271.61)			
	Regulatory Deferral Account Balances	(1.11)		0.17			
	· ·	. ,	(1070.33)		(1.99		
	Cash flow from operating activities before taxes		4684.99		4989.31		
	Less : Taxes Paid		791.14		730.69		
	NET CASH FLOW FROM OPERATING ACTIVITIES (A)		3893.85	-	4258.62		
	CASH FLOW FROM INVESTING ACTIVITIES			•			
ω.	Purchase of Property, Plant and Equipment Investment Property, Other		į				
	Intencible Assets, Capital Work-in-progress (Including expenditure attributable		į				
	to construction forming part of Capital Work in Progress for the year) and		(2763.81)		(2997.9)		
	Movement in Regulatory Deferral Account Balances forming part of Project						
	Cost-Net of Grant		į				
	Sale of Assets		1.39		2.70		
	Investment in Joint Venture (including Share Application Money pending		(107.94)		(451.5)		
	allotment) Investment in Subsidiaries (including Share Application Money pending		` 1		•		
	alloiment)		(530.60)		{744.1{		
	Loan to Subsidiaries (Net)		(60.00)				
	Interest on Loan to Subsidiaries/Joint Ventures (Net)		2.82		0.19		
	Net Investment in Term Deposits		(14.28)		569.04		
	Dividend Income		376.85		301.71		
	Interest income & Guarantee Fees		186.27		329.78		
	(including Late Payment Surcharge)		100.21		323.19		
	NET CASH FLOW FROM/USED IN INVESTING ACTIVITIES (B)		(2929.30)	•	(2990.1		
C.	CASH FLOW FROM FINANCING ACTIVITIES				1		
	Dividend Paid		(1908.56)		{1667.48		
	Proceeds from Long Term Borrowings		3972.37		3516.39		
	Proceeds from Short Term Borrowings		-		597.87		
	Repayment of Borrowings		(1898.66)		(1398.18		
	Interest & Finance Charges		(1681,52)		{1521.0		
	Principal Repayment of Lease Liability		(2.18)		(2.69		
	Interest paid on Lease Liability		(1.11)		(1.1)		
	NET CASH FLOW FROM/USED IN FINANCING ACTIVITIES (C)		(1519.66)		{475.24		
۵.	NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS		( <b>5</b> 55.11)		792.2		
٥.	(A+B+C)						
	Cash and Cash Equivalents at the beginning of the year		937.78		145.57		
	Cash and Cash Equivalents at the close of the year		382.67		937.70		









#### Notes:

- The above standalone financial results including statement of assets and liabilities and statement of cash flows as given in Annexure I and II respectively have been reviewed by the Audit Committee and approved by the Board of Directors of the Company in their respective meetings held on May 29, 2023 and are based on the standalone financial statements audited by the Joint Statutory Auditors of the Company.
- 2 In view of the seasonal nature of business, the standalone financial results of the Company vary from quarter to quarter.
- 3 Electricity generation is the principal business activity of the Company. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per Ind AS 108 'Operating Segments'. The Company has a single geographical segment as all its power stations are located within the country.
- The Board of Directors of the Company in its meeting held on December 7, 2021 had approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). Approval of the Ministry of Power had been received on May 20, 2022. Application for approval of the Scheme has been filed before the Ministry of Corporate Affairs (MCA) on August 10, 2022. In this regard MCA has issued certain directions and the Company is in the process of compliance of these directions.
- The Board of Directors of the Company in its meeting held on September 24, 2021 had approved the proposal to initiate the process of merger of Jalpower Corporation Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited as per applicable provisions of the Companies Act, 2013. Approval of the Ministry of Power, Government of India has been conveyed on April 26, 2023. Application for approval of the Scheme of Amalgamation/ Merger shall be filed before the Ministry of Corporate Affairs (MCA) in due course.
- 6 Considering the delay in investment senction (PIB & CCEA) and high projected tariff, impairment provision of Rs. Nil and Rs. 105.56 crore against investment made in Loktak Downstream Hydroelectric Corporation Limited (a Subsidiary Company) has been recognized in the books of the Company during the quarter and year ended March 31, 2023 respectively (Corresponding previous quarter and year Rs Nil).
- As per the Electricity (Late Payment Surcharge and Related Matters) Rules, 2022 notified by the Government of India on June 3, 2022, a beneficiary may liquidate the total outstanding dues as on the date of notification, in equated monthly instalments. Since no Late Payment Surcharge is receivable by the Company during the period over which the dues as on the date of notification shall be liquidated, fair value loss of Rs. 0.44 crore and Rs. 124.19 crore on trade receivables due to modification in cash flow as per Ind AS 109 has been recognized in the books of the Company during the quarter and year ended March 31, 2023 respectively (corresponding previous quarter and year Rs. Nil), considering the Payment Adjustment Plan of two beneficiaries for sale of power. Out of the above, an amount of Rs. 18.76 crore and Rs. 63.87 crore for the quarter and year ended March 31, 2023 respectively (corresponding previous quarter and year Rs. Nil) has been accounted as interest income from trade receivables under Other Income.
- 8 During the current quarter and year ended March 31, 2023, the Company has recognised MAT Credit of Rs. Nit and Rs. 417.31 crore (corresponding previous quarter Rs. 22.38 crore and year Rs. 1478.62 crore). Out of the MAT Credit recognised, Rs. 42.93 crore and Rs. 328.94 crore has been utilised during the current quarter and year respectively (corresponding previous quarter and year Rs. Nil).
- 9 All Non-Convertible Debt Securities of the Company except those which are unsecured, are secured by way of pari-passu charge over certain immovable and movable assets of the Company. The available asset coverage complies with the requirement of terms of various issues/ offer documents and/or Debenture Trust Deeds and is sufficient to discharge the principal and interest for the said debt securities.
- During the quarter, the Company has paid an interim dividend @14.00% of the face value of Rs. 10 per share (Rs. 1.40 per equity share) for the financial year 2022-23. The Board of Directors has recommended final dividend @ 4.50% of the face value of Rs. 10 per share (Rs. 0.45 per equity share) for the financial year 2022-23. Total dividend (including interim dividend) is @ 18.50% of the face value of Rs. 10/- per share i.e. Rs 1.85 per equity share for the year.
- 11 The audited accounts for the year ended March 31, 2023 are subject to review by the Comptroller and Auditor General of India under section 143 (6) of the Companies Act, 2013.
- 12 Figures for the quarter ended March 31, 2023 and March 31, 2022 are the balancing figures between the audited figures in respect of full financial year and the published year-to-date figures upto the 3rd quarter of the relevant Financial Year.
- 13 Figures for the previous periods have been re-grouped/re-arranged/re-classified/re-stated wherever necessary.









#### K G SOMANI & CO LLP

Chartered Accountants, 3/15, Asaf Ali Road,4<sup>th</sup> Floor Near Delite Cinema, New Delhi-110002

#### CHATURVEDI & CO.

Chartered Accountants, 2<sup>nd</sup> Floor, Park Centre, 24, Park Street, Kolkata- 700 016

#### PCBINDAL & CO.

Chartered Accountants, Krishen Niwas, House No.153 Rajbagh, Srinagar-190001

Independent Auditors' Report on Quarterly and Year to Date Audited Consolidated Financial Results of NHPC Limited pursuant to Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.

To, The Board of Directors, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad- 121003.

#### Report on the Audit of the Consolidated Financial Results

#### Opinion

We have audited the accompanying consolidated financial results of NHPC Limited ("the Parent") and its Subsidiaries (the Parent and its subsidiaries together referred to as "the Group") and its Joint Ventures for the quarter and year ended March 31, 2023 and the notes thereon (hereinafter referred to as the "Consolidated Financial Results") attached herewith, being submitted by the Parent pursuant to the requirement of Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations"). The Consolidated Financial Results have been initialed by us for the purpose of identification.

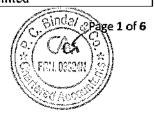
In our opinion and to the best of our information and according to the explanations given to us and based on the consideration of reports of other auditors on separate audited financial statements of the Subsidiaries and Joint Ventures, the aforesaid Consolidated Financial Results:

i. include the annual financial results of the following entities:

Name	of the Subsidiaries
1.	NHDC Limited
2.	Loktak Downstream Hydroelectric Corporation Limited
3.	Bundelkhand Saur Urja Limited
4.	Lanco Teesta Hydro Power Limited
5.	Jalpower Corporation Limited
6.	Ratle Hydroelectric Power Corporation Limited
7.	NHPC Renewable Energy Limited
8.	Chenab Valley Power Projects Private Limited (w.e.f. 21-Nov-2022)
Name	of the Joint Ventures
1.	Chenab Valley Power Projects Private Limited (Upto 20-Nov-2022)
2.	National High Power Test Laboratory Private Limited







- ii. are presented in accordance with the requirement of Regulations 33 and 52 of the Listing Regulations in this regard; and
- iii. give a true and fair view in conformity with the recognition and measurement principles laid down in the applicable Indian Accounting Standards and other accounting principles generally accepted in India, of the consolidated net profit and consolidated total comprehensive income and other financial information of the Group and its Joint Ventures for the guarter and year ended March 31, 2023.

#### **Basis for Opinion**

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Companies Act, 2013 (the "Act"). Our responsibilities under those Standards are further described in the "Auditors' Responsibilities for the Audit of the Consolidated Financial Results" section of our report. We are independent of the Group and its Joint Ventures in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India together with the ethical requirements that are relevant to our audit of the Consolidated Financial Results under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on the Consolidated Financial Results.

#### Management's Responsibilities for the Consolidated Financial Results

These Consolidated Financial Results have been prepared on the basis of the Consolidated Financial Statements. The Parent's Board of Directors is responsible for the preparation of these Consolidated Financial Results that give a true and fair view of the consolidated net profit, other comprehensive income and other financial information for the quarter and year ended March 31, 2023, of the Group and its Joint Ventures in accordance with the recognition and measurement principles laid down in Indian Accounting Standards prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulations 33 and 52 of the Listing Regulations. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Group and its Joint Ventures and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Consolidated Financial Results that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the Consolidated Financial Results by the Directors of the Parent, as aforesaid.

In preparing the Consolidated Financial Results, the respective Board of Directors of the companies included in the Group and of its Joint Ventures are responsible for assessing the ability of the Group and its Joint Ventures to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting







unless the respective Board of Directors either intends to liquidate the Group and its Joint Ventures or to cease operations, or has no realistic alternative but to do so.

The respective Board of Directors of the companies included in the Group and of its Joint Ventures are also responsible for overseeing the financial reporting process of the Group and its Joint Ventures.

#### Auditors' Responsibilities for the Audit of the Consolidated Financial Results

Our objectives are to obtain reasonable assurance about whether the Consolidated Financial Results as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these Consolidated Financial Results.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Consolidated Financial Results, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances. Under Section 143(3)(i) of the Act, we are also responsible for expressing our opinion whether the Group and its Joint Ventures have adequate internal financial controls with reference to financial statements in place and the operating effectiveness of such controls but not for the purpose of expressing an opinion on the effectiveness of the Group and its Joint Ventures' internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability of the Group and its Joint Ventures to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the Consolidated Financial Results or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on







the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group and its Joint Ventures to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the Consolidated Financial Results, including the disclosures, and whether the Consolidated Financial Results represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial results / other financial information of the entities within the Group and its Joint Ventures to express an opinion on Consolidated Financial Results. We are responsible for the direction, supervision and performance of the audit of the financial information of such entities included in the Consolidated Financial Results of which we are the independent auditors. For the other entities included in the Consolidated Financial Results, which have been audited by other auditors, such other auditors remain responsible for the direction, supervision and performance of the audits carried out by them. We remain solely responsible for our audit opinion.

Materiality is the magnitude of misstatements in the Consolidated Financial Results that, individually or in aggregate, makes it probable that the economic decisions of a reasonably knowledgeable user of the Consolidated Financial Results may be influenced. We consider quantitative materiality and qualitative factors in (i) planning the scope of our audit work and in evaluating the results of our work; and (ii) to evaluate the effect of any identified misstatements in the Consolidated Financial Results.

We communicate with those charged with governance of the Parent regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

We also performed procedures in accordance with the circular issued by SEBI under Regulation 33(8) of the Listing Regulations, as amended, to the extent applicable.

#### Other Matters

a) We did not audit the financial statements/ other financial information of seven Subsidiaries included in the Consolidated Financial Results for the year ended March 31, 2023 whose financial statements reflect total assets of ₹ 11,510.27 Crores and total net assets of ₹ 8,250.40 Crores as at March 31, 2023, total revenues of ₹ 1,523.95 Crores, total net profit after tax of ₹ 614.94 Crores, total comprehensive income of ₹ 613.30 Crores and net cash inflows/ (outflows) of ₹ (220.40) Crores for the year ended on that date, as considered in the Consolidated Financial Results.







These financial statements and other financial information have been audited by other auditors whose reports have been furnished to us by the Parent's Management.

Our opinion on the Consolidated Financial Results, in so far as it relates to the amounts and disclosures included in respect of these Subsidiaries, is based solely on the reports of the other auditors.

Further, during the year, the Parent has made an impairment provision amounting to ₹ 105.56 Crores against the investment of ₹ 105.56 Crores made in Loktak Downstream Hydroelectric Corporation Limited (one of the subsidiaries of Parent) considering the delay in investment sanction (PIB & CCEA) and high projected tariff.

b) The Consolidated Financial Results include the audited financial statements/ other financial information of one Subsidiary (i.e. Chenab Valley Power Projects Private Limited w.e.f. 21-Nov-2022) whose financial statements reflect total assets of ₹ 5,384.52 Crores and total net assets of ₹ 3,996.24 Crores as at March 31, 2023, total revenues of ₹ 19.63 Crores, total net profit after tax of ₹ 8.02 Crores, total comprehensive income of ₹ 8.02 Crores and net cash inflows/(outflows) of ₹ 426.02 Crores for the period from Nov 21, 2022 till March 31, 2023, as considered in the Consolidated Financial Results. These financial statements and other financial information have been audited by one of us (i.e. Joint Statutory Auditors).

Our opinion on the Consolidated Financial Statements, in so far as it relates to the amounts and disclosures included in respect of this Subsidiary, is based solely on the report of such auditor.

c) The Consolidated Financial Results also include Group's share of total comprehensive income/ (loss) of ₹ (5.09) Crores for the year ended March 31, 2023 in respect of two Joint Ventures whose financial statements/ other financial information have not been audited. These financial statements and other financial information are unaudited and have been furnished to us by the Parent's Management.

Our opinion on the Consolidated Financial Results, in so far as it relates to the amounts and disclosures included in respect of these Joint Ventures, is based solely on such financial statements/ other financial information. According to the information and explanations given to us by the Parent's Management, these financial statements/ other financial information are not material to the Group.

Further, during the year, the Parent has made an additional impairment provision amounting to ₹ 16.33 Crores, in respect of the investment made in National High Power Test Laboratory Private Limited (one of the Joint Ventures of Parent) and ₹ 18.40 Crores in respect of loan provided to the said joint venture, due to continuing cash losses being incurred since incorporation.

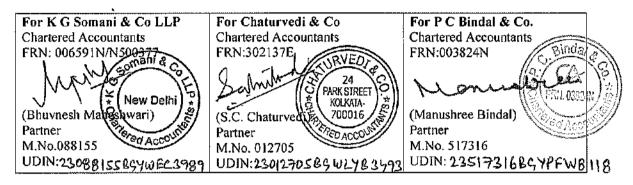
d) These Consolidated Financial Results include the results for the quarter ended March 31, being the balancing figure between the audited figures in respect of the full financial year and the published unaudited year to date figures up to December 31, of the relevant financial year. These figures were subjected to limited review by us as required under the Listing Regulations.







Our opinion on Consolidated Financial Results in respect of our reliance on work performed and reports submitted by independent auditors on the financial statements of Subsidiaries and other matters as stated in para (a) to (d) above is not modified.



Place: New Delhi Date: May 29, 2023



## NHPC LIMITED

# (A Government of India Enterprise) CIN: L40101HR1975GO1032564

SECTOR-33, FARIDABAD, HARYANA - 121 003

## STATEMENT OF CONSOLIDATED AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH 2023

(Rs. in crore)

			Quarter Ended		Year 1	Ended
S.No	PARTICULARS	31.03.2023	31.12.2022	31.03.2022	31.03.2023	31,03,2022
		Audited (Refer Note 15)	Unaudited	Audited (Refer Note 15)	Audited	Audited
ī	Income (a) Revenue from Operations *	2,028.77	2,582,76	1,674.31	10,607.40 677.50	9,144.20 964.06
	(b) Other Income Total Income (a+b)	199,91 2,228,68	108.58 2,691.34	352.31 2,026.62	11,284.90	10,108.26
2	Expenses	-,	,			
	(a) Generation Expenses	152,81	147.93	135.05	939.56	844.12
	(b) Employee Benefits Expense	455.08	315.72	511,51	1,435.28	1,554.76
	(c) Finance Costs	110.83	119.92	133.53	474.26	532.28
	(d ) Depreciation and Americation Expense	304,29 \$22,47	305.65 413,84	296.31 507,56	1,214.67 1,964.45	1,190.30 1,557.97
	(e) Other Expenses (Refer Note 8 and 9 ) Total Expenses (a+b+c+d+e)	1,545.48	1,303.06	1,583.96	6,928,22	5,679.43
3	Profit before Exceptional Items, Regulatory Deferral Account Balances, Tax and Share of profit of Joint Ventures accounted for using the Equity Method (1-2)	683,20	1,388,28	442,66	5,256.68	4,428.83
4	Share of net profit from joint ventures accounted for using equity	(10,30)	2,44	0.26	(5.09)	(1.39
5	method Profit before Exceptional items, Regulatory Deferral Account Balances and Tax (3+4)	672.90	1,390.72	442.92	5,251.59	4,427.44
6	Exceptional items	-	-	-	- [	-
7	Profit before Tax and Regulatory Deferral Account Balances (5-6)	672.90	1,390.72	442.92	5,251.59	4,427,44
8	Tax Expenses (Refer Note 10) a) Current Tax	141,46	96.78	124.56	947,00	915,69
	b) Deferred Tax	141.40	90.78 12,31	(87.76)	29.24	(1,472.63
	Total Tax Expense (a+b)	152,99	109,09	36.80	976.24	(556.98
9	Profit for the period before movement in Regulatory Deferral Account Balances (7-8)	519.91	1,281.63	406.12	4,275,35	4,984.42
10	Movement in Regulatory Deferral Account Balances (Net of Tax)	199,27	(505.64)	109.78	(40,61)	(1,210,09
11 12	Profit for the period (9+10) Other Comprehensive Income	719.18	. 775.99	515.90	4,234.74	3,774.3
	(i) Items that will not be reclassified to profit or loss (Net of Tax)					
	(a) Remeasurement of the post employment defined benefit obligations Less:- Movement in Regulatory Deferral Account Balances in respect of	(21.91) 10.74	5.68 (4.20)	3.67 3.22	(4.87)	8.2 (3,0
	tax on defined benefit obligations Add:-Movement in Regulatory Deferral Account Balances-	•	6,49	-	6.49	2.3
	Remeasurement of post employment defined benefit obligations					
	Sub total (a)	(32.65)	16.37	0.45	3.49	13.6
	(b) Investment in Equity Instruments  Sub total (b)	4.74 4.74	5.22 <b>5.22</b>	(32.04) (32.04)	[	5.4 5. <b>4</b>
	Tetal (i)=(a)+(b)	(27.91)	21.59	(31.59)	,	19.0
	(ii) Hems that will be reclassified to profit or loss (Net of Tax)	(=:::-)		(*****,		• • • • • • • • • • • • • • • • • • • •
	- Investment in Debt Instruments	(0.55)	(0.79)	(3.98)	(11.86)	(8.2
	Total (ii)	(0.55)	(0.79)			(8.2
	Other Comprehensive Income (i+il)	(28.46)	20.80	(35.57)	1 1	
13	Total Comprehensive Income for the period (11+12)	690,72	796,79	480.33	4,229.73	3,785.1
14	Not Profit attributable to					
	a) Owners of the Parent company     b) Non-controlling interest	643.40 75.78	671.67 104.32	467.15 48.75	3,889.98 344.76	3,523.5° 250.76
15	Other comprehensive income attributable to					
	a) Owners of the Parent company b) Non-conrolling interest	(28.34) (0.12)	23.03 (0,23)	(34.52) (1.05)	(4.20) (0.81)	14.79 (0.9)
16	Total comprehensive income attributable to a) Owners of the Parent company b) Non-controlling interest	615,06 75.66	692.70 104.09	432,63 47.70	3,885.78 343.95	3,535.3 249.8
17	b) Non-controlling interest Paid-up equity share capital (of Face Value ₹ 10/- per share)	10,045.03	104.09	10,045,03	10,045.03	10,045,0
18	Reserves excluding Revaluation Reserves	26,854.31	27,645.73	24,875.95	26,854.31	24,875.9
19	Net worth attributable to owners of the Company	36,899.34	37,690,76	34,920.98	36,899.34	34,920.9
20	Paid-up debt capital (Comprises Long term debts and Lease Liabilities including current maturities thereof, Short term Borrowings and Payable	31,557.04	28,419.82	28,113,15	31,557.04	28,113.1
21	towards Bonds fully serviced by Government of India.)  Capital redemption reserve	2,255.71	2,255.71	2,255,71	2,255,71	2,255.7
22	Debenture (Bond) redemption reserve	1,129.30	1,366.25	1,366.25	1,129.30	1,366.2
23	Enraing per share (Basic and Diluted) (Equity shares, face value of ₹ 10/- each)					
	- Before movements in Regulatory Deferral (1000) Halances (in ₹)-	0.44	1.17	Q 936	3.91	4.7
	- After the combins in Regulatory Deiter it recount Balances (in ₹) -	0.64	0.67	0. 65.47	3.87	3,5
2.1	The Many Stall To Work To Wall	0.86	0,75	7.0.81	0.86	0.8
	Doblomiy Maw Delhi	0.00	1 0.73	, // ( <b>C</b>		~~

25	Debt service coverage ratio (DSCR) [Profit after tax but before laterest and Depreciation]/[Principal repayment, excluding payment under put option+Interest] #	2.38	3.33	1.82	4.26	3.84
26	Interest service coverage ratio (ISCR) [Profit after tax but before interest and Depreciation]/ Interest. #	7.17	7.13	5.14	8.97	7.61
27	Current Ratio (Current Assets / Current liabilities)	1.36	1.44	1,34	1.36	1.34
28	Long Tenn Debt to working Capital ratio (Long tenn borrowings including current maturity of long term borrowing / (working capital excluding current maturities of long term borrowings))		5.27	7.11	6.42	7.11
29	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0.01	0.01	0.01	0.01	0.01
30	Current Liability Retio (Current liabilities / Total liabilities)	0.16	0.17	0.16	0,16	0,16
31	Total Debts to Total Assets (Paid up debt capital / Total assets)	0.37	0.34	0,36	0.37	0.36
32	Debtors Turnover (Revenue from operations / Average trade receivables) - Annualised	1.22	1.55	1.22	1.79	1.76
33	Inventory Turnover ratio (Revenue from operations / Average inventory) Anoualised	49.90	64.68	44.80	68.71	63.79
34	Operating Margin (%) (Operating profit / Revenue from operations)	31.71	38.28	16.45	45.16	44,61
35	Net Profit Margin (%) (Profit for the period / Revenue from operations)	35.45	30,04	30,81	39.92	41.28

Includes Margin from Trading of Power

For the calculation of ISCR and DSCR, amount of interest and Principal repayments against the borrowings of the operational projects have been considered.

Statement of Consolidated Assets and Liabilities and Statement of Consolidated Cash Flows are attached as Annexure-1 and Annexure-11 respectively.









·	(Rs. in crore)								
PARTICULARS	As at 31st March, 2023	As at 31st March, 2022							
4.004****	(Audited)	(Audited)							
ASSETS (1) NON-CURRENT ASSETS									
a) Property, Plant and Equipment	17,841.57	19,191.08							
b) Capital Work in Progress	31,350.50	22,521.90							
c) Right Of Use Assets	4,287.92	2,626.25							
d) investment Property	4.49	4.49							
c) intangible Assets	3.41	3.28							
f) Intangible Assets under development	6.24	0.51							
g) Investments accounted for using the equity method	-	1,876.16							
h) Financial Assets									
i) Investments	347.22	510.34							
ii) Trade Receivables	473.51	-							
iii) Loans iv) Others	1,118.20 8,614.10	1,044.10 9,389.28							
i) Non Current Tax Assets (Net)	44,26	20.39							
j) Other Non Current Assets	4,548.61	4,001.84							
TOTAL NON CURRENT ASSETS	68,640.03	61,189.62							
(2) CURRENT ASSETS	03,510415	01,107.02							
a) [aventories	161,18	140,44							
b) Financial Assets									
i) Investments	151.35	-							
ii) Trade Receivables	6,160.59	5,175.84							
iii) Cash and Cash Equivalents	1,019.81	1,314,67							
iv) Bank balances other than Cash and Cash Equivalents	1,673,87	643,68							
v) Loans	60.77	61.04							
ví) Others	942.07	901.66							
c) Current Tax Assets (Net)	133,07	145.79							
d) Other Current Assets	462.43	463.03							
TOTAL CURRENT ASSETS	10,765.14	8,846.15							
(3) Regulatory Deferral Account Debit Balances	6,682,29	7,248,73							
TOTAL ASSETS	86,087.46	77,284.50							
PARTICULARS	As at 31st March, 2023 (Audited)	As at 31st March, 2022 (Audited)							
EQUITY AND LIABILITIES									
(1) EQUITY									
· · · ———									
a) Equity Share Capital	10,045.03	10,045.03							
a) Equity Share Capital b) Other Equity	26,854,31	24,875.95							
Equity Share Capital     Other Equity  Total Equity attributable to owners of the Company	26,854,31 36,899.34	24,875.95 <b>34,920.</b> 98							
a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company (c) Non-controlling interests	26,854.31 36,899.34 4,815.13	24,875.95 34,920.98 2,862.87							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity	26,854,31 36,899.34	24,875.95 <b>34,920.</b> 98							
a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company (c) Non-controlling interests  Total Equity  TOTAL EQUITY	26,854.31 36,899.34 4,815.13	24,875.95 34,920.98 2,862.87							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES	26,854.31 36,899.34 4,815.13	24,875.95 34,920.98 2,862.87							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY  (2) LIABILITIES NON-CURRENT LIABILITIES	26,854.31 36,899.34 4,815.13	24,875.95 34,920.98 2,862.87							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities	26,854,31 36,899,34 4,815,13 41,714,47	24,875.95 34,920.98 2,862.87 37,783,85							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES	26,854.31 36,899.34 4,815.13	24,875.95 34,920.98 2,862.87							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	26,854,31 36,899,34 4,815,13 41,714,47	24,875.95 34,920.98 2,862.87 37,783,85							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities	26,854,31 36,899,34 4,815,13 41,714,47 26,602,24 47,18	24,875.95 34,920.98 2,862.87 37,783.85 23,226.61 17.46							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities	26,854,31 36,899,34 4,815,13 41,714,47 26,602,24 47,18 2,198,78	24,875.95 34,920.98 2,862.87 37,783.85 23,226.61 17.46 2,098.97							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions	26,854,31 36,899,34 4,815,13 41,714,47 26,602,24 47,18 2,198,78 69,66	24,875.95 34,920.98 2,862.87 37,783.85 23,226.61 17.46 2,098.97 54.29							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions C) Deferred Tax Liabilities (Net)	26,854,31 36,899,34 4,815,13 41,714,47 26,602,24 47,18 2,198,78 69,66 2,463,61	24,875.95 34,920.98 2,862.87 37,783,85 23,226.61 17.46 2,098.97 54.29 2,442.44							
a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company (c) Non-controlling interests Total Equity TOTAL EQUITY  (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES	26,854,31 36,899,34 4,815,13 41,714,47 26,602,24 47,18 2,198,78 69,66 2,463,61 3,565,25	24,875.95 34,920.98 2,862.87 37,783,85 23,226.61 17.46 2,098.97 54.29 2,442.44 3,037.85							
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a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company (c) Non-controlling interests  Total Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ia) Lease Liabilities ii) Trade Payables  Total outstanding dues of micro enterprises and small enterprises and small enterprises iii) Other financial hiabilities b) Other Currem Liabilities c) Provisions d) Current Tax Liabilities (Net)	26,854,31 36,899,34 4,815,13 41,714,47 26,602,24 47,18 2,198,78 69,66 2,463,61 3,565,25 34,946,72 2,885,65 4,77 46,67 188,15 1,897,91 850,43 2,068,74	24,875.95 34,920.98 2,862.87 37,783.85  23,226.61 17.46 2,098.97 54.29 2,442.44 3,037.85 30,877.62  2,848.76 3.12 30.37 183.74 1,577.12 607.90 1,340.74 14.56							











#### NHPC LIMITED

## (A Government of India Enterprise) CIN: L40101HR1975GOI032564

#### STATEMENT OF CONSOLIDATED CASH FLOWS FOR THE YEAR ENDED 31st MARCH, 2023

	For the Year	ended	For the Yea	(€ in crore) rended	
Particulars	31st March,	1	31st March, 2022		
A. CASH FLOW FROM OPERATING ACTIVITIES					
Profit before tax for the year including movements in Regulatory Deferral Account Salance		5,210.98		3,217.35	
Less: Movement in Regulatory Deferral Account Balances Profit before Tax		(40.61) 5,251.59		(1,210.09) 4,4 <b>2</b> 7.44	
ADD:					
Depreciation and Ammortisation	1,214.67	1	1,190.30		
Finance Costs (Net of EAC)	474.26		532.33		
Provision for Diminution in value of investment Provisions Others (Net of EAC)	15.33 187.93		14.07 28.51		
Exchange rate variation (Loss)	0.03	1	20.31		
Tariff Adjustment (loss)	69.16	1	94.37		
Sales adjustment of account of Exchange Rate Variation	32,47		44.02		
Loss (Profit) on sale of assets/Claims written off	2.14		13.88		
Fair value Audjustments	101.55	2.098.54	•	1,917,48	
	-		-		
) mag.		7,350.13		6,344.92	
LESS: Advance against Depreciation written back	54,76	+	52,60		
Provisions (Net gain)	31.22	1	45,57		
Dividend Income	6.96	1	9.00		
Interest income & Guarantee Fees	373.91		528.85		
(including Late Payment Surcharge)					
Exchange rate variation (Gain)	0.51		49.28		
Other Adjustments	15.66		13.03		
Fair Value Adjustments Amortisation of Government Grants	97.72		1,34 97,26		
Share of Net Profit I(Loss) of Joint Ventures (accounted for using the equity	(5.09)		(1.39)		
melhad)	10:001		(1.00)		
· ·	_	575.65	_	795.54	
Cash flow from Operating Activities before Operating Assets and Liabilities adjustments		6,774.48		5,549.38	
Changes in Operating Assets and Liabilities:					
Inventories	(20.98)		(88,8)		
Trade Receivables	(1,526.67)		(42.41)		
Other Pinancial Assets, Loans and Advances	388.35		339.11		
Other Financial Liabilities and Provisions	55.39	1	(413.10) 0.17		
Regulatory Deferral Account Balances	(1.11)	(1,105.02)	0.57	(123,11	
Cash flow from operating activities before taxes	-	5,669.46	-	5,426.27	
Less : Taxes Paid		977.23		836.65	
NET CASH FROM OPERATING ACTIVITIES (A)	_	4,692.23	_	4,589.62	
B. CASH FLOW FROM INVESTING ACTIVITIES	_			,	
Purchase of Property, Plant and Equipment, Investment Property, Other Intangible Assets, Capital Worken-progress (including					
expenditure attributable to construction forming part of Capital Work in		(4,960.16)		(3.701.38	
Progress for the year) and Movement in Regulatory Deferral Account		''''		•	
Balances forming part of Project Cost- Net of Grant		1			
Sale of Assets		1.39		2.78	
Investment in Joint Venture (Including Share Application Money		(107.04)		(\$51.56	
Pending)		(107.34)		(4.01.00	
Interest on Loan to Joint Ventures (Net)				0.19	
Net Investment in Term Deposits		487.36		586.95	
Dividend Income Interest Income & Guarantee Fees		6.98		9.00	
(including Late Payment Surcharge)		326.34		470.16	
NET CASH FLOW FROMUSED IN INVESTING ACTIVITIES (B)	_	(4,246.05)	_	(3,083.86	
	_	(4,240.00)	_	(3,000.00	
C. CASH FLOW FROM FINANCING ACTIVITIES		200.08		59.38	
Equity proceeds from Non-Controlling Interest Dividend Paid (including Non-Controlling Interests)		(2,262.85)		(1,947,84	
Proceeds from Long Term Borrowings		4,875.37		3,576,39	
Proceeds from Short Term Borrowings				597.67	
Repayment of Borrowings		(1,898.66)		(1,398.18	
Interest and Finance Charges		(1,703.68)		(1,521.02	
Principal Repayment of Lease Liability		(3.90)		(3.48	
Interest paid on Lease Liability	_	(2.02)	_	{1.46	
NET CASH FLOW FROM/USED IN FINANCING ACTIVITIES (C)	****	(795.67)		(638.3	
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS D. (A+B+C)		(349.49)	_	867.4	
Cash and Cash Equivalents (Opening balance)		1,314.67		447,27	
Cash & Cash Equivalents of Subsidiary Companies acquired		· ·		771,61	
during the year		54.63		-	
Cash and Cash Equivalents (Closing balance)		1,019.81		1,314.67	







The above Statement of Cash Flows is prepared in accordance with the "Indirect Method" prescribed in Ind AS 7 - Statement of Cash Flows

#### Notes:

- The above consolidated financial results including statement of assets and liabilities and statement of cash flows as given in Annexure I and II respectively have been reviewed by the Audit Committee and approved by the Board of Directors of the Parent Company in their respective meetings held on May 29, 2023 and are based on the consolidated financial statements audited by the Joint Statutory Auditors of the Parent Company.
- Subsidiary Companies and Joint Venture Companies considered in the Consolidated Financial Results are as follows:
  - a) Subsidiary Companies: NHDC Limited, Loktak Downstream Hydroelectric Corporation Limited, Bundelkhand Saur Uria Limited, Lanco Teesta Hydro Power Limited, Jalpower Corporation Limited, Ratle Hydroelectric Power Corporation Limited, NHPC Renewable Energy Limited and Chenab Valley Power Projects Private Limited (w.e.f. 21.11.2022).
  - b) Joint Venture Companies: Chenab Valley Power Projects Private Limited (upto 20.11.2022) and National High Power Test Laboratory Private Limited.
- Pursuant to signing of Supplementary Promoters' Agreement of Chenab Valley Power Projects Private Ltd. (CVPPPL) between NHPC Limited and J&K State Power Development Corporation Limited on November 21, 2022, NHPC Limited has obtained majority representation on the Board of CVPPPL and has gained control over CVPPPL from that date. Accordingly, CVPPPL has been accounted for as a Subsidiary Company from ibid date.
- In view of the seasonal nature of business, the financial results of the Group vary from quarter to quarter.
- Electricity generation is the principal business activity of the Group. Other operations viz., Power Trading, Contracts, Project Management 5 and Consultancy works do not form a reportable segment as per Ind AS 108 - 'Operating Segments'. The Group has a single geographical segment as all its power stations are located within the country.
- The Board of Directors of the Parent Company in its meeting held on December 7, 2021 had approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). Approval of the Ministry of Power had been received on May 20, 2022. Application for approval of the Scheme has been fitted before the Ministry of Corporate Affairs (MCA) on August 10, 2022. In this regard MCA has issued certain directions and the Parent Company is in the process of compliance of these directions.
- The Board of Directors of the Parent Company in its meeting held on September 24, 2021 had approved the proposal to initiate the process of merger of Jalpower Corporation Limited (a wholly owned subsidiary of NHPC Limited) with NHPC Limited as per applicable provisions of the Companies Act, 2013. Approval of the Ministry of Power, Government of India has been conveyed on April 26, 2023. Application for approval of the Scheme of Amalgamation/ Merger shall be filed before the Ministry of Corporate Affairs (MCA) in due course.
- Considering the delay in investment sanction (PIB & CCEA) and high projected tariff, expenditure incurred by Loktak Downstream 8 Hydroelectric Corporation Limited (a Subsidiary Company) amounting to Rs 0.21 crore and Rs 161.30 crore has been provided for during the quarter and year ended March 31, 2023 respectively (Corresponding previous quarter and year Rs Nil).
- As per the Electricity (Late Payment Surcharge and Related Matters) Rules, 2022 notified by the Government of India on June 3, 2022, a beneficiary may liquidate the total outstanding dues as on the date of notification, in equated monthly instalments. Since no Late Payment Surcharge is receivable by the Group during the period over which the dues as on the date of notification shall be liquidated, fair value loss of Rs. 0.44 crore and Rs. 138.06 crore on trade receivables due to modification in cash flow as per Ind AS 109 has been recognized during the quarter and year ended March 31, 2023 respectively (corresponding previous quarter and year Rs. Nil), considering the Payment Adjustment Plan of the beneficiaries for sale of power. Out of the above, an amount of Rs. 20.32 crore and Rs. 69.57 crore for the quarter and year ended March 31, 2023 respectively (corresponding previous quarter and year Rs. Nil) has been accounted as interest income from trade receivables under Other Income.
- During the current quarter and year ended March 31, 2023, the Group has recognised MAT Credit of Rs. Nil and Rs. 417.31 crore (corresponding previous quarter Rs. 22.38 crore and year Rs. 1478.62 crore). Out of the MAT Credit recognised, Rs. 85.78 crore and Rs. 517.91 crore has been utilised during the current quarter and year respectively (corresponding previous quarter Rs. 30.55 crore and year Rs. 70.34 crore).
- All Non-Convertible Debt Securities of the Parent Company except those which are unsecured, are secured by way of pari-passu charge over certain immovable and movable assets of the Company. The available asset coverage complies with the requirement of terms of various issues/ offer documents and/or Debenture Trust Deeds and is sufficient to discharge the principal and interest for the said debt securities.
- During the year ended March 31, 2023, Bundelkhand Saur Urja Limited (a Subsidiary Company) has commissioned 26MW out of 65MW Kalpi Solar PV Power Generation Project, Uttar Pradesh.
- During the quarter, the Parent Company has paid an interim dividend @14.00% of the face value of Rs. 10 per share (Rs. 1.40 per equity share) for the financial year 2022-23. The Board of Directors has recommended final dividend @ 4.50% of the face value of Rs. 10 per share (Rs. 0.45 per equity share) for the financial year 2022-23. Total dividend (including interim dividend) is @ 18.50% of the face value of Rs. 10/- per share i.e. Rs 1.85 per equity share for the year.
- The audited accounts for the year ended March 31, 2023 are subject to review by the Comptroller and Auditor General of India under section 143 (6) of the Companies Act, 2013.
- Figures for the quarter ended March 31, 2023 and March 31, 2022 are the balancing figures between the audited figures in respect of full 15 financial year and the published year-to-date figures upto the 3rd quarter of the relevant Financial Year.
- Figures for the previous periods have been re-grouped/re-arranged/re-classified/re-stated wherever necessary.

Place: New Dethi Date: 29.05.2023 somani &



Finds For and on behalf of the Board of Directors of FRN. 03324N

HUMAN AN (RAJENDRA PRASAD GOYAL) DIRECTOR (FINANCE) & CFÓ

DIN - 08645380

NHPC Ltd.

## K G Somani & Co LLP

CHARTERED ACCOUNTANTS

www.kgsomani.com
office@kgsomani.com
LLP Identification No.AAX-5330

## **Independent Auditors' Certificate**

Independent Statutory Auditor's Certificate for asset cover in respect listed debt securities of NHPC Limited

We understand that NHPC Limited ("the Company") having its registered office at NHPC Office Complex, Sector-33, Faridabad, Haryana-121003, India is required to obtain a certificate with respect to book values of the assets provided as security in respect listed debt securities of NHPC Limited as on 31st March 2023 and compliance with respect to financial covenants of the listed debt securities for quarter/year ending 31st March 2023 in terms of Requirement of Regulation 54 read with regulation 56(1)(d) of SEBI (LODR) Regulations, 2015 as amended ("LODR Regulations") and SEBI (Debenture Trustees) Regulations, 1993 as amended ("DT Regulations").

#### Management's Responsibility

2) The Company's Management is responsible for ensuring that the Company complies with the LODR Regulations and DT Regulations. Further, the Company is also responsible to comply with the requirements of Bond Trust Deed executed with respective Bond trustee.

#### Auditor's Responsibility

- 3) Our responsibility is to certify the book values of the assets provided as security in respect of listed debt securities of the Company as on 31<sup>st</sup> March 2023 based on the financial statements and compliance with respect to financial covenants of the listed debt securities for the quarter/year ending 31<sup>st</sup> March 2023 as specified in SEBI Circular No. SEBI/HO/DDHS/P/CIR/2023/50 Dated 31<sup>st</sup> March 2023.
- 4) We conducted our examination in accordance with the Guidance Note on Reports or Certificates for Special Purposes issued by the Institute of Chartered Accountants of India. The Guidance Note requires that we comply with the ethical requirements of the Code of Ethics issued by the Institute of Chartered Accountants of India.
- 5) We have complied with the relevant applicable requirements of the Standard on Quality Control (SQC), Quality controls for Firms that Perform Audits and Reviews of Historical Financial Information, and Other Assurance and Related Service Engagements.

#### Opinion

- 6) Based on examination of books of accounts and other relevant records/documents as provided to us by the Company's management for the purpose of issuing this Certificate, we hereby certify that:
- a) Book values of the assets provided as security in respect of listed debt securities of the Company as on 31st March 2023 is as under:

(Rs. in Crore)

Particulars of Assets provided as Security	Total Book Value (Property Plant & Equipment and Capital Work-in-Progress)(PPE+CWIP)
Chamera-II Power Station	837.60
Chamera-III Power Station	952.72
Parbati-II HE Project	10142.38
Parbati-III Power Station	1467.87
Dhauliganga Power Station	532.91
Teesta Low Dam Power Station-III	967.59
Teesta-V Power Station	1062.88
Uri-t Power Station	1278.70
Dulhasti Power Station (Movable)	903.13
Kishanganga Power Station (Movable)	937.34
Subansiri Lower HE Project(Movable)	2694.54
Total Book Value	21777.66

## K G Somani & Co LLP

#### CHARTERED ACCOUNTANTS

www.kgsomani.com
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LLP Identification No.AAX-5330

#### b) Compliance of financial covenants of the listed debt securities

We have examined the compliances made by the NHPC Limited in respect of financial covenants of the listed debt securities (NCD's) and certify that such covenants/terms of the issue have been complied by the NHPC Limited for the for the quarter/year ending 31st March 2023.

The above certificate has been given on the basis of information provided by the management and the records produced before us for verification.

#### Restriction on Use

This certificate has been issued to the management of NHPC Limited to comply with requirements of LODR Regulations. Our certificate should not be used for any other purpose or by any person other than the Company. Accordingly, we do not accept or assume any liability or duty of care to any other person to whom this certificate is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

For K G Somani & Co LLP

**Chartered Accountants** 

FRN No.- 006591N/N500377

CA Bhuvnesh Maheshwari

Partner

Membership No: 088155

UDIN: 23488155BGYWEA7851

Place: New Delhi Date: 26-05-2023



To, IDBI Trusteeship Company Limited
Please find below Security Cover Certificate as on 31st March 2023 as per format specified videSEBI Circular No. SEBI/HO/. D b H 5 / P / CIR/ /2023/50 Dated 31st March 2023

Column A	Column B	Column C	Column D	Column E	Column F	Cetumn G	Cotumn H	Column	Column J	Column X	Column L	Column M	Column N	(Rs. in Cr.) Caluma O
											<u> </u>			
	Description of asset	Exclusive	Exclusive	Pari-Passu		Pari-Passu	Assets not	Elimination	(Total		Coloind in an	h. <b>th</b> lt	roand but blic and floats	
Particulars	for which this	Charge	Charge	Charge	Pari-Passu Charge	Charge	offered as	(amount in	C to H)		Related to onl	iy (nose items co	ered by this certificate	
	certificate relate						Security	negative)						
					<b>.</b>			debt			Carrying /book value			
					Assets shared by pari passu debt	Other assets on		amount		Market	for exclusive charge		Carrying value/book value for pari passu	
		Debt for	1		holder (includes	which there is		considered		Value for	assets where market		charge assets where	
		which this	Other	Debt for which	debt for which	parl-Passu		more than		Assets	value is not	Market Value	market value is not	Total Value
		certificate	Secured	this certificate	this certificate is	charge		once (due		charged	ascertainable or	for Pari passu	ascertainable or	(≖K+L+M+N)
		being (saued	Debt	being issued	issued & other	(excluding items covered in		to exclusive plus pari		on Evelvetor	applicable (For Eg. Bank Balance, DSRA	charge Assets	applicable (For Eg. Bank	ľ .
		ISSUUG	1		debt with pari-	column F)		prus peri passu		basis	market value is not		Salance, DSRA market	1
					passu charge)	column - j		charge)		D0013	applicable)		value is not applicable)	
		<u></u>	ļ					<b>3</b>				Rela	ling to Column F	
		Book Value	Book Value	Yes/ No	Book Value	Book Value	<del></del>							
ASSETS	· · · · · · · · · · · · · · · · · · ·	V3006	Value	NO	Value	43106	······································							<del> </del>
	· · ·		<u> </u>					1						
Property Plant and Equipment					9147.18	10243.38			19390.56			]	9147.18	9147.
Capital Work-in-Progress					9935.95	15379.06	0.00		25315,01				9935.95	9935.9
Right of Use Assets	1						2625.70		2625.70					
Goodwill							0.00		0.00					
ntangible Assets							3.08		3.08					
ntangible Assets under	]							į						
Development			i				0.00		0.00					
nvestments	l			I			3747.28		3747.28					
Loans	PPE and CWIP of		l				1204,39		1204.39					
nventories	Uri-I Power Station,						150.49		150.49					
Trade Receivables	Chamera-It Power						5887.04		5887.04					
Cash and Cash Equivalents	Station,Teesta-V						382.67		382.67					
Bank Balances other than Cash	Power Station,											1		
and Cash	TLDP-III Power									į		1	İ	
Equivalents	Station,Parbati-II						255.55		255,55			i		
Others	HE				<u> </u>		15753.37		15753.37			<u>.  </u>		
Total	Project, Dhualigang				19083.13	25622.44	30009.57		74715.14			1	19083,13	19083.1
TOTAL	a Power		<del></del>	<del> </del>	15000.10	23022	30003.07		177.10.17				15500.10	10000.
LIABILITIES	Station,Chamera-III		-					†				1		
Debt securities to which this	Power		·									· · · · · ·		
certificate pertains	Station, Dulhasti		ł		11523.99				11523.99			!	11523,99	11523.9
	Power Station,				11020101						•		7.020.00	11,5251
Other debt sharing pari-passu charge with above debt	Parbati-III Power		F	ŀ	2651.91	5966.14	I		8618.05				2651.91	2651.9
Charge with above debt Other Debt	Station and	<del></del>	<del>                                     </del>	<del>                                     </del>	4001.91	3300.14	4252.44		4252,44			ļ	2001.31	4031.3
Subordinated debt	Kishanganga		<del> </del>			-	3745.86		3745.86			<del> </del>		<del> </del>
Suppromated dept Borrowings	Power Station	<del></del>	<del> </del>	<del> </del>	<del>                                     </del>	<del></del>	0,00		0.00	<b></b>	<del> </del>	<del> </del>		<del> </del>
Bank	-		1						0.00					<del> </del>
Debt Securities	1		<del> </del>	<del></del>			<del>                                     </del>		0.00		<del> </del>			
Others	1								0.00			-		<b> </b>
Trade payables	1	<del> </del>	<del> </del>	<u> </u>			215,45		215.45			1	· · · · · · · · · · · · · · · · · · ·	<del></del>
Lease Liabilities	1		<b></b>	<del> </del>	<del>                                     </del>		14.09		14.09			1		<u> </u>
Provisions	1		i	í			1713.14		1713.14					
Others	1		<del>                                     </del>	<del> </del>	··· · · · · · · · · · · · · · · · · ·		9224.1		9224,10			1		
Total	1		1	1	14175.9	5966.14	19165.08		39307,12				14175,9	14175
Cover on Book Value(i)	-		<del> </del>	<del> </del>	1.35		10100.00	·	39307,12				1.35	
Cover on Market Value			<del> </del>	<del> </del>	1.90			<b> </b>				<del></del>	1.00	<b>-</b>
2016) OU GISTING ASIDS	1	Exclusive	1	Pari-Passu		<del></del>	<del> </del>	<del> </del>				<del></del>		<del> </del>
		Security	1	Security		İ	1							
		Cover	1	Cover Ratio			1							
	I	Ratio	1	1 22141 114110	L	l .	L				J			<del> </del>

I) Cover on book value is calculated based on outstanding value of corresponding debts while Security cover ratio is calculated based on outstanding debts plus interest accrued but not due on the same.

RSoupenin (Rajeev Saxena) Manager(F)-DFS

5M(F)-DFS



To,
SBICAP Trustee Company Limited
Please find below Security Cover Certificate as on 31st March 2023 as per format specified videSEBI Circular No. SEBI/HO/n. P D H S. / P | CIR/. /2023/50 Dated 31st March 2023

Column A	Column B	Column C	Columb D	Column 6	Column F	Column G	Cofums H	Column I	Column J	Cotuma K	Column L	Column M	Columa N	(Rs. in Cr.) Column O
Particulars	Description of asset for which this certificate relate	Exclusive Charge	Exclusive Charge	Pari-Passu Charge	Pari-Passu Charge	Pari-Passu Charge	Assets not offered as Security	Eliminatio n (amount in negative)	(Total C to H)		Related to only	those items co	vered by this certificat	e
		Debt for which this certificate being issued		Debt for which this certificate being issued	Assets shared by pari passu debt holder (includes debt for which this certificate is issued & other debt with paripassu charge)	Other assets on which there is pari-Passu charge (excluding items covered in column F)		debt amount considere d more than once (due to exclusive plus pari passu charge)		Market Value for Assets charged on Exclusiv e basis	Carrying /book value for exclusive charge assets where market value is not ascertainable or applicable (For Eg. Bank Balance, DSRA market value is not applicable)	cnarge Assets	Carrying value/book value for pari passu charge assets where market value is not ascertainable or applicable (For Eg. Bank Balance, DSRA market value is not applicable)	Total Value (=K+L+M+N)
		Book	Book	Yesi	Book	Book						Keta	ling to Column F	
ASSETS		Value	Value	No	Value	Value								
Property,Plant and Equipment Capital Work-in-Progress					2980.96 12602.54	16409.60 12712.47			19390.56 25315.01				2980.96 12802.54	
Right of Use Assets							2625.70		2625.70					
Goodwill Intangible Assets							0.00		0.00					
Intangible Assets under Development							3,08		3.08					
Investments		······································		<del></del>		<del></del>	0.00 3747,28		0,00 3747,28					
Loans							1204.39		1204,39					
Inventories						***************************************	150.49		150.49					
Trade Receivables							5887.04		5887.04					
Cash and Cash Equivalents Bank Balances other than Cash		<del></del>	·				382.67		382,67					
and Cash	DDE and OHUE as	1									i			ļ
Equivalents	PPE and CWIP of Uri-I Power Station,						255,55		255.55					
Others	Parbati-II HE						15753,37		15753,37					
Total	Project, Parbati-III				15583.50	29122.07	30009,57		74715.14				15583.50	15583.50
	Power Station and								777 1077				10000.00	10000.20
LIABILITIES	Subansiri Lower HE													
Debt securities to which this certificate pertains	Project													
Other debt sharing part-passu			<b>-</b>		2993.91			<del> </del>	2993,91				2993.91	2993.91
charge with above debt					10001.49	7146,64			17148,13				10001,49	10001.49
Other Debt							4252.44		4252,44					
Subordinated debt				<u> </u>			3745.86		3745.86					
Borrowings Bank				ļ			0,00	ļ	0.00					
Debt Securities		<del></del>		<del> </del>					0.00					
Others									0.00					1
Trade payables							215.45		215.45					
Lease Liabilities			<b></b>				14.09		14.09					
Provisions Others			1	1			1713.14 9224.1		1713.14					
Total		<u> </u>			12995.4	7146,64		<del>                                     </del>	9224.10				40	
Cover on Book Value (I)					12995.4 1.20	7745,64	19165.08	<u> </u>	39307.12	ļ	ļ		12995.4 1.20	12995.4 1.20
Cover on Market Value		<u> </u>			1.20								1.20	1.20
		Exclusive	· · · ·	Pari-Passu		•		1						
		Security Cover		Security Cover Ratio				] I						

1) Cover on book value is calculated based on outstanding value of corresponding debts while Security cover ratio is calculated based on outstanding value of corresponding debts plus interest accrued but not due on the same.











वित्त विभाग Finance Division Domestic finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाणा) - 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 ईमेल/Email: nhpcbondsection@nlipc.nic.in वैबसाइट/Website; www.nhpcindia.com

Date: 29.05-2023

षद्भव कुटुन्वरूम् ONE TARTH - ONE FAMILY - ONE PUTURE

NH/CO/FIN/DFS/2023

Corporate Relationship Department, BSE Limited, Rotunda Building, P J Towers, Daial Street, Fort,

Mumbai-400 001

Listing Department National Stock Exchange of India Ltd. Exchange Plaza, C-1, Block G, Bandra Kurla Complex, Bandra(E) Mumbai-400 051

## Sub: Compliance under 52(7) & 52(7A) of the SEBI (LODR) Regaulations, 2015

Pursuant te Regulation 52(7) & 52(7A) of the Securities and Exchange Board of India (Listing and Disclosure Requirements) Regulations, 2015, statement on utilization of proceeds of Debentures and statement of Deviation/variation (Nil Report) for the Quarter ended March 31,2023 is detailed below:

### A. Statement of utilization of issue proceeds:

Name of the Issuer	ISIN	Mode of Fund Raising (Public Issues/ Private Placement)	Type of Instrument	Listed at	Date of raising funds	Amount Raised (Rs. in Crore)	Funds Utilised (Rs. in Crore)	Any deviation (Yes/No)	If 9 is yes,, then specify the purpose of which the funds were utilized	Rem arks, if any
1	2	3	4	5	6	7	8	9	10	11
NHPC Ltd	INE848E08250 INE848E08243 INE848E08235 INE848E08227 INE848E08219 INE848E08193, INE848E08185, INE848E08177 INE848E08169, INE848E08151, INE848E08144	Private Placement	Non convertible securities	NSE BSE	20.02.2023	Rs. 996.00 (Twelve ISIN of Rs. 83 Crore each)	Rs. 996.00	No	N/A	Nil

## B. Statement of deviation/variation in use of issue proceeds:

Particulars	Remarks
Name of the listed entity	NHPC Limited
ISIN	INE848E08250, INE848E08243, INE848E08235
	INE848E08227, INE848E08219, INE848E08201,
	INE848E08193, INE848E08185, INE848E08177
	INE848E08169, INE848E08151, INE848E08144
Mode of fund Raising	Private Placement
Type of Instrument	Non convertible securities
Date of raising funds	20.02.2023

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं / Save Energy for Benefit of Self and Nation बिजली से संबंधित शिकायतों के लिए 1912 डायल करें / Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564





















वित्त विभाग Finance Division Domestic finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाया) -- 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 ईमेल/Email: nhpcbondsection@nhpc.nic.in वैबसाइट/Website: www.nhpcindia.com



Amount Raised	Rs. 996 Crore (12 ISINS of Rs. 83 Crore)
Report filed for the quarter ended	31.03.2023
Is there a deviation/variation in use of funds raised?	No
Whether any approval is required to vary the objects	No
of the issue stated in the prospectus/offer	
document?	
If yes, details of the approval so required?	N/A
Date of approval	N/A
Explanation of deviation/variation	N/A
Comments of the audit committee after review	N/A
Comments of the auditor, if any	N/A

Objects for which funds have been raised and where there has been a deviation/variation, in the following table:

ISIN	Original object	Modified object, if any	Original Allocation	Modified allocation, if any	Funds utilized	Amount of deviation/variation (in Rs. Crore and in %)	Remarks, if any
INE848E08250 INE848E08243 INE848E08235 INE848E08227 INE848E08219 INE848E08201 INE848E08193, INE848E08185, INE848E08177 INE848E08169, INE848E08151, INE848E08144	To meet out the CAPEX requirement of the company including partly recoupment of CAPEX already incurred	N/A	Rs. 996.00 Crore (Twelve ISINs of Rs. 83 Crore each)	N/A	Rs. 996.00 Crore	No	Nil

#### Deviation could mean:

a. Deviation in the objects or purposes for which the funds have been raised.

Deviation in the amount of funds actually utilized as against what was originally disclosed.

Kindly take the same on your records.

(Anuj Kapoor)

Yours faithfully

Executive Director (Finange), कपूर

ANUJ KAPOOR कार्यशस्य निर्देशक (नित) EXECUTIVE DIRECTOR (FRIANCE)

ORGANISH RESERVED Limited

(STREE STREET STREET)

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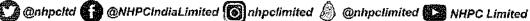
ter 33, william / Sector-33, Fandatad-1210 03

SBICAP Trustee Company Ltd., Apeejay House, 6th floor, West Wing, 3, Dinshaw Wachha Road, Churchgate, Mumbai-400020.

> स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं / Save Energy for Benefit of Self and Nation बिजली से संबंधित शिकायतों के लिए 1912 डायल करें / Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564

Join us @

















वित्त विभाग Domestic Finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाणा) - 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 फोन/Phone: 0129-2278695, 2256564 ईमेल/Email: nhpcbondsection@nhpc.nic.in, वैबसाइट/Website: www.nhpcindia.com

अपूर्व कुटुम्बरम् NE EARTH + ONE FAHILY + ONE FUTUR

Ref. No.: NH/FIN/2023-24/

Dated:25.04.2023

#### Annexure XII-A

## Format of the Initial Disclosure to be made by an entity identified as a Large Corporate (To be submitted to the Stock Exchange(s) within 30 days from the beginning of FY 24)

SI.No.	Particulars	Details
1.	Name of the company	NHPC Limited
2.	CIN	L40101HR1975GOl032564
3.	Outstanding borrowing of company as on 31st March 2023 (Rs. in crore)	26812.19
4.	Highest Credit Rating During the previous FY along with name of the Credit Rating Agency	AAA by India Rating, CARE, and ICRA.
5.	Name of Stock Exchange in which the fine shall be paid, in case of shortfall in the required borrowing under the framework.	NSE Ltd.

We confirm that we are a Large Corporate as per the applicability criteria given under the Chapter XII of SEBI Operational circular SEBI/HO/DDHS/CIR/P/2021/613 dated August 10, 2021.

Rupa Deb

Company Secretary Tel: +91129 2278018

E-mail: companysecretary@nhpc.nic.in,

Jour Gyd 25/4/2023 Rajendra Prasad Goval **Director-Finance & CFO** 

Tel: +91129 2278021 Email: dir-fin@nhpc.nic.in

DIN: 08645380

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वित्त विभाग Domestic Finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाणा) - 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 फोन/Phone: 0129-2278695, 2256564 ईमेल/Email: nhpcbondsection@nhpc.nic.in, वैबसाइट/Website: www.nhpcindia.com

वसुधेय कुटुम्यकम् ONE EARTH . ONE FAMILY . ONE FUTURE

Ref. No.: NH/FIN/2023-24/

Dated: 12 05 2023

Annex-XII- B2

## Format of the Annual Disclosure to be made by an entity identified as a LC\$ (To be submitted to the Stock Exchange(s) within 45 days of the end of the FY 23) (Applicable from FY 2022)

1. Name of the Company

**NHPC Limited** 

2. CIN

L40101HR1975GOI032564

Report filed for FY

2023

4. Details of the borrowings (all figures in Rs crore):

SI.No	Particulars	Detail
(i) AYOS	3-year block period (Specify financial years)	T:2022-23, T+1:2023-24 T+2:2024-25
(ii)	Incremental borrowing done in FY (T)  (a)	3093.27
(iii)	Mandatory borrowing to be done through issuance of debt securities in FY(T) (b) = (25% of a)	773.32
(iv)	Actual borrowings done through debt securities in FY (T) (c)	996.00
(v)	Shortfall in the mandatory borrowing through debt securities, if any, for FY (T-1) carried forward to FY (T).  (d)	879.10
(vi)	Quantum of (d), which has been met from (c)	879.10
(vii)	Short fall, if any, in mandatory borrowings through debt securities for FY (T) {after adjusting for any shortfall in borrowing for FY(T-1) which was carried forward to FY (T)} (f)=(b)-[(c)-(e)]# {If the calculated value is Zero or negative, write "nil"}	656.42

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वित्त विभाग Domestic Finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाणा) - 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 फोन/Phone: 0129-2278695, 2256564 ईमेल/Email: nhpebondsection@nhpe.nic.in, वैबसाइट/Website: www.nhpcindia.com

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5. Details of penalty to be paid, if any, in respect to previous block (all figures in Rs. Crore):

S. No.	Particulars	Details
i	3-years Block period (specify financial years)	T-1:2021-22, T: 2022-23 T+1:2023-24
ii	Amount of fine to be paid for the block, if applicable Fine=0.2% of {(d)-(e)}#	0.00

AN 13403

(Company Secretary)

Tel: +91129 2278018

Date- 12/05/2023

E-mail: companysecretary@nhpc.nic.in,

R. P. Goval Director-Finance & CFO

Tel: +91129 2278021

dir-fin@nhpc.nic.in DIN-08645380

आर. पी. गोयल / R. P. GOYAL

निदेशक (वित्त) / Director (Finance) एन एच पी सी लिमिटेड / NHPC Limited (भारत सरकार का उदाम/A Govt. of India Enterprise)

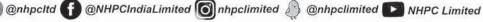
\$- In cases, where an entity is not categorised as LC for FY (T), however was LC for FY (T-1), and there was a shortfall in the mandatory bond borrowing for EV (T.1), which was LC for FY (T-1), and (T), the disclosures as prescribed in this annexure shall be made by the entity for FY (T).

# (d) and (e) are same as mentioned at 4(v) and 4(vi) of this annexure.

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## CHATURVEDI & CO.

Chartered Accountants, 2<sup>nd</sup> Floor, Park Centre, 24, Park Street, Kolkata- 700 016

#### P C BINDAL & CO.

Chartered Accountants Krishen Niwas, House No.153 Rajbagh, Srinagar-190001

#### S. N. DHAWAN & CO LLP

Chartered Accountants Plot No. 51-52, II Floor, Udyog Vihar Phase IV, Gurugram, Haryana 122016

## **Independent Auditors' Report**

To, The Board of Directors, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad- 121003.

## Report on the Audit of the Standalone Financial Results

## **Opinion**

We have audited the Standalone Financial Results of NHPC Limited ("the Company") for the year ended 31 March 2024 included in the accompanying Statement of 'Standalone Financial Results for the quarter and year ended 31 March 2024 ("the Statement"), being submitted by the Company pursuant to the requirement of Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations").

In our opinion and to the best of our information and according to the explanations given to us, the Statement:

- i. is presented in accordance with the requirement of Regulations 33 and 52 of the Listing Regulations in this regard; and
- ii. gives a true and fair view in conformity with the applicable Indian Accounting Standards prescribed under Section 133 of the Companies Act 2013 ("the Act") read with relevant rules issued thereunder and other accounting principles generally accepted in India, of the net profit and total comprehensive income and other financial information of the Company for the year ended 31 March 2024.

### **Basis for Opinion**

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Act. Our responsibilities under those Standards are further described in the Auditors' Responsibilities for the Audit of the Statement section of our report. We are independent of the Company in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India ("the ICAI") together with the ethical requirements that are relevant to our audit of the Statement under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's Code of Ethics. We believe that the audit evidence obtained by us is sufficiently propriate to provide a basis of the Act and the Rules where the code of Ethics is a sufficient to provide a basis of the Act and the Rules are requirements and the ICAI's Code of Ethics. We believe that the audit evidence obtained by us is sufficiently propriate to provide a basis of the Act and the Rules are requirements.

## Management's Responsibilities for the Statement

This Statement has been prepared on the basis of the Statement. The Company's Board of Directors are responsible for the preparation and presentation of this Statement that gives a true and fair view of the net profit, total comprehensive income and other financial information of the Company in accordance with the Indian Accounting Standards prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulations 33 and 52 of the Listing Regulations. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Company and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls, that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Statement that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the Statement, the Board of Directors are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Board of Directors either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

The Board of Directors are also responsible for overseeing the financial reporting process of the Company.

## Auditors' Responsibilities for the Audit of the Statement

Our objectives are to obtain reasonable assurance about whether the Statement as a whole, are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this Statement.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

Identify and assess the risks of material misstatement of the Statement whether due to
fraud or error, design and perform audit procedures responsive to those risks, and
obtain audit evidence that is sufficient and appropriate to provide a basis for our
opinion. The risk of not detecting a material misstatement resulting from fraud is
higher than for one resulting from error, as fraud may involve collusion, forgery,
intentional omissions, misrepresentations, or the override of internal control.

Obtain an understanding of internal control relevant to the audit in order to design audit procedure float are appropriate in the circumstances. Under Section 1443(3)(Not the Act, we are appropriate for expressing arropinion whether the Company has proposed to the Act, we are appropriate in the circumstances.

adequate internal financial controls with respect to standalone financial statements in place and the operating effectiveness of such controls.

- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability of the Company to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the Statement or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the Statement including the disclosures, and whether the Statement represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

#### Other Matter

This Statement includes the results for the quarter ended 31 March 2024 being the balancing figures between the audited figures in respect of the full financial year and the published unaudited year to date figures up to the third quarter of the current financial year which were subject to limited review by us.

For Chaturvedi & Co Chartered Accountants

FRN:302137E

(S.C. Chaturvedi)
Partner

M. No.012705

UDIN: 24012705BKFYMV5296

For P C Bindal & Co.

Chartered Accountants

FRN:003824N

(Manushree Bin

. Partner

M. No.517316

UDIN: 24517316BKHHSR5263

For S. N. Dhawan & CO LLP

Chartered Accountants

FRN: 000050N/N50004

(Mukesh Bansal

Partner

M.No.505269

UDIN: 24505269BKCZOZ2468

Place: Faridabad Date: 17 May 2024



## NHPC LIMITED

## (A Government of India Enterprise)

## CIN: L40101HR1975GO1032564

## SECTOR-33, FARIDABAD, HARYANA - 121 003

## STATEMENT OF STANDALONE AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH 2024

(Rs. in crore)

	·		Quarter Ended		Year I	Ended
S.No	PARTICULARS	31.03.2024	31.12.2023	31.03.2023	31.03,2024	31.03.2023
		Audited (Refer Note 12)	Unaudited	Audited (Refer Note 12)	Audited	Audited
1	Income					
	(a) Revenue from Operations (Refer Note 7)	1,651.55	1,697.02	1,717.43	8,404.92	9,316.34
	(b) Other Income (Refer Note 7)	590.88	621.08	253.78 1,971.21	1,620.07	834.56 10,150.90
_	Total Income (a+b)	2,242.43	2,318.10	1,771.21	10,024.99	10,130.90
2	Expenses (a) Generation Expenses (Refer Note 7)	(246.95)	146.53	152.07	814.27	936.46
i	(b) Employee Benefits Expense .	368.81	309.18	416.93	1,296,58	1,301.35
	(c) Finance Costs	94.54	101.27	112.21	425.13	476.16
	(d) Depreciation and Amortization Expense	280.19	278.20	286.25	1,111,00	1,145.44
	(e) Other Expenses	788.06	803.01	486.40	2,315.81	1,707,89
	Total Expenses (a+b+c+d+e)	1,284.65	1,638.19	1,453.86	5,962.79	5,567,30
3	Profit before Exceptional items, Movements in Regulatory Deferral Account Balances and Tax (1-2)	957.78	679.91	517.35	4,062.20	4,583.60
4	Exceptional items	-	-	-	-	
5	Profit before tax and Movements in Regulatory Deferral Account Bulances (3-4)	957,78	679.91	517.35	4,062.20	4,583.60
6	Income Tax Expenses (Refer Note 8)					
	a) Current Tax	222.25	125.17	99.36	783.19	760.72
	b) Deferred Tax (Taylet Tay Expanse (a+b)	201.55	32.17	64.08	(231.65) 551.54	(155.32)
7	Total Tax Expense (a+b) Profit for the period before movements in Regulatory Deferral Account Balances (5-6)	423.80 533.98	157.34 522.57	163.44 353.91	3,510,66	605.40 3,978.20
8	Movement in Regulatory Deferral Account Balances (Net of Tax)	1/2 70	23.56	014.64	233,28	7144.41)
-	, , ,	163.78		215.56		(144.41)
,,	Profit for the period (7+8)	697.76	546.13	569.47	3,743.94	3,833,79
10	Other Comprehensive Income	:				
	(i) Items that will not be reclassified to profit or loss (Net of Tax)	(0.6.13)	(7.70)	(21.75)	(117.33)	(2.70)
	(a) Remeasurement of post employment defined benefit obligations	(96.17)	(7,30)	(21.75)	(117.32)	(3.79)
	Less:-Movement in Regulatory Deferral Account Balances (Net of Tax)	3.68	(0.55)		1.83 (119.15)	(8.94) 5.15
	Sub total (a) (b) Investment in Equity Instruments	(99. <b>85)</b> (11.26)	( <b>6.75</b> ) 58.74	(32,40)	96.18	3.36
	Sub total (b)	(11.26)	58.74	4.74	96,18	3.36
	Total (i)=(a)+(b)	(111.11)	51.99	(27.66)	(22.97)	8.51
	(ii) Items that will be reclassified to profit or loss (Net of Tax)	(,	31.57	(27.50)	(==,>.,	0.01
	- Investment in Debt Instruments	0.04	(0.12)	(0.57)	(1.99)	(11.88)
	Total (ii)	0.04	(0,12)	(0.57)	(1.99)	(11.88)
	Other Comprehensive Income (i+ii)	(111.07)	51,87	(28.23)	(24.96)	(3.37)
l1	Total Comprehensive Income for the period (9+10)	586.69	598.00	541.24	3,718.98	3,830.42
12	Paid-up equity share capital (of Face Value ₹ 10/- per share)	10,045.03	10,045.03	10,045.03	10,045.03	10,045.03
13	Reserves excluding Revaluation Reserves	27,223.58	28,043.19	25,362.93	27,223,58	25,362.93
14	Net worth	37,268.61	38,088.22	35,407.96	37,268.61	35,407.96
15	Paid-up debt capital (Comprises Long term debts and Lease Liabilities including current maturities thereof, Short term Borrowings and Payable towards Bonds fully serviced by Government of India.)	31,431.33	30,016.83	30,171.63	31,431.33	30,171.63
16	Capital redemption reserve	2,255,71	2,255.71	. 2,255,71	2,255.71	2,255.71
	Debenture (Bond) redemption reserve	950.61	1,129.30	1,129.30	950,61	1,129,30
	Earning per share (Busic and Diluted) (Equity shares, face value of ₹ 10/- each)		-1			,:=:,30
	- Before-movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.53	0.52	0,35	3.49	3.96
	- After movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.69	. 0.54	0.57	3.73	3.82
19	Debt equity ratio (Paid-up debt capital / Shareholder's Equity)	0,84	0.79	0.85	0.84	0.85







			Quarter Ended		Year I	Ended
S.Na	PARTICULARS	31.03.2024	31.12.2023	31.03.2023	31.03,2024	31.03.2023
		Audited (Refer Note 12)	Unaudited	Audited (Refer Note 12)	Audited	Audited
20	Debt service coverage ratio (DSCR) [Profit after tax but before Interest and Depreciation]/[Principal repayment, excluding payment under put option+Interest] #	2.32	2.27	2.24	3.16	4,05
21	Interest service coverage ratio (ISCR) [Profit after tax but before Interest and Depreciation]/ Interest. #	7,55	6.16	6.02	8.63	8.21
22	Current Ratio (Current Assets / Current liabilities)	0.90	1.00	1,09	0,90	1.09
23	Long Term Debt to working Capital ratio (Long term borrowings including current maturity of long term borrowing / {working capital excluding current maturities of long term borrowings})		11.07	11,27	15,28	11.27
24	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0,007	0,006	0.006	. 0.006	0.007
25	Current Liability Ratio (Current liabilities / Total liabilities)	0.20	0.21	0.18	0.20	0.18
26	Total Debts to Total Assets (Paid up debt capital / Total assets)	0.40	0.38	0.40	0.40	0.40
27	Debtors Turnover (Revenue from operations / Average trade receivables) - Annualised	1,52	1.27	1.17	1.69	1.76
28	Inventory Turnover ratio (Revenue from operations / Average inventory) - Annualised	40.18	45.78	45.18	50.09	64.78
29	Operating Margin (%) (Operating profit / Revenue from operations)	39.16	12.36	24.75	38.08	42.52
30	Net Profit Margin (%) (Profit for the period / Revenue from operations)	42.25	32.18	33.16	44.54	41.15

# For the calculation of ISCR and DSCR, amount of interest and Principal repayments against the borrowings of the operational projects have been considered.











## STATEMENT OF STANDALONE ASSETS AND LIABILITIES

(Rs. in crore)

		(Rs. in crore)
PARTICULARS	As at 31st March, 2024 (Audited)	As at 31st March, 2023 (Audited)
ASSETS	·	
(1) NON-CURRENT ASSETS		
a) Property, Plant and Equipment	16,598.88	17,435,03
b) Capital Work In Progress	29,794.72	25,315.01
c) Right Of Use Assets	2,613,18	2,625.70
d) Investment Property	4,49	4,49
e) Intangible Assets	1.83	3.08
f) Intangible Assets under development	180.00	-
g) Financial Assets		
i) Investments	6,355.86	5,546.96
ii) Trade Receivables	2.63	399.45
iii) Loans	1,196.15	1,089.80
iv) Others	4,579.14	4,547.09
h) Non Current Tax Assets (Net)	-	30.27
i) Other Non Current Assets	3,528.73	3,602.77
TOTAL NON CURRENT ASSETS	64,855,61	60,599,65
(2) CURRENT ASSETS	1 777 00	150.48
a) Inventories	177.00	150.48
b) Financial Assets	12.42	151 75
i) Investments ii) Trade Receivables	12.43 3,981.32	151.35 5,487.59
iii) Cash and Cash Equivalents	775.27	397.05
iv) Bank balances other than Cash and Cash Equivalents	217.24	241.17
v) Loans	.97.25	114.59
vi) Others	1,181.69	614.32
c) Current Tax Assets (Net)	117.93	132.83
d) Other Current Assets	732.23	398,23
TOTAL CURRENT ASSETS	7,292.36	7,687.61
(3) Assets Classified as held for Sale	1.22	7.74
(4) Regulatory Deferral Account Debit Balances	6,653.40	6,420.12
TOTAL ASSETS	78,802.59	74,715.12
PARTICULARS	As at 31st March, 2024 (Audited)	As at 31st March, 2023 (Audited)
· · · · · · · · · · · · · · · · · · ·		
EQUITY AND LIABILITIES	March, 2024	March, 2023
EQUITY AND LIABILITIES (1) EQUITY	March, 2024 (Audited)	March, 2023 (Audited)
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital	March, 2024 (Audited)	March, 2023 (Audited)
EQUITY AND LIABILITIES  (I) EQUITY a) Equity Share Capital b) Other Equity	March, 2024 (Audited) 10,045,03 27,223.58	March, 2023 (Audited) 10,045.03 25,362.93
EQUITY AND LIABILITIES  (I) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY	March, 2024 (Audited)	March, 2023 (Audited)
EQUITY AND LIABILITIES  (I) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY  (2) LIABILITIES	March, 2024 (Audited) 10,045,03 27,223.58	March, 2023 (Audited) 10,045.03 25,362.93
EQUITY AND LIABILITIES  (i) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY	March, 2024 (Audited) 10,045,03 27,223.58	March, 2023 (Audited) 10,045.03 25,362.93
EQUITY AND LIABILITIES  (i) EQUITY a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES	March, 2024 (Audited) 10,045,03 27,223.58	March, 2023 (Audited) 10,045.03 25,362.93
EQUITY AND LIABILITIES  (i) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities	March, 2024 (Audited) 10,045,03 27,223.58 37,268.61	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96
EQUITY AND LIABILITIES  (I) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07
EQUITY AND LIABILITIES  (I) EQUITY a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92
EQUITY AND LIABILITIES  (1) EQUITY a) Equity Share Capital b) Other Equity    TOTAL EQUITY (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net)	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06	March, 2023 (Audited) 10,045.03 25,362.93 35,407.96 25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities  a) Financial Liabilities	March, 2024 (Audited)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59,71 1,668.45 2,250.06 32,494.89	March, 2023 (Audited)  10,045.03 25,362.93  35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings	March, 2024 (Audited)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59,71 1,668.45 2,250.06 32,494.89	March, 2023 (Audited)  10,045.03 25,362.93  35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56  31,342.28
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Borrowings ii) Lease Liabilities	March, 2024 (Audited)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59,71 1,668.45 2,250.06 32,494.89	March, 2023 (Audited)  10,045.03 25,362.93  35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables	March, 2024 (Audifed)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91	March, 2023 (Audited)  10,045.03 25,362.93  35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital  b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities  i) Borrowings  ii) Lease Liabilities  b) Provisions  c) Deferred Tax Liabilities (Net)  d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities  i) Borrowings  ii) Lease Liabilities  iii) Trade Payables  Total outstanding dues of micro and small enterprises	March, 2024 (Audited)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59,71 1,668.45 2,250.06 32,494.89	March, 2023 (Audited)  10,045.03 25,362.93  35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56  31,342.28
EQUITY AND LIABILITIES  (1) EQUITY a) Equity Share Capital b) Other Equity    TOTAL EQUITY (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities i) Borrowings ii) Lease Liabilities ii) Trade Payables - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small	March, 2024 (Audifed)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91	March, 2023 (Audited)  10,045.03 25,362.93  35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91 47.18 211.67	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  47.18 211.67 1,919.81	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables    Total outstanding dues of micro and small enterprises    Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities b) Other Current Liabilities	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06  32,494.89  47.18 211.67 1,919.81 653.30	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05 734 91
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities (Net) d) Other financial liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables    Total outstanding dues of micro and small enterprises    Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities b) Other Current Liabilities c) Provisions	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06  32,494.89  47.18 211.67 1,919.81 653.30 2,169.55	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05
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EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities (Net) d) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables    Total outstanding dues of micro and small enterprises    Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)	March, 2024 (Audited)  10,045,03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06  32,494.89  47.18 211.67 1,919.81 653.30 2,169.55 56.70 8,115.89 923.20	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05 734 91 1,662.23 7,041.68 923.20
EQUITY AND LIABILITIES  (I) EQUITY  a) Equity Share Capital b) Other Equity    TOTAL EQUITY  (2) LIABILITIES    NON-CURENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities    TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables	March, 2024 (Audited)  10,045.03 27,223.58  37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06  32,494.89  47.18 211.67 1,919.81 653.30 2,169.55 56.70 8,115.89	March, 2023 (Audited)  10,045.03 25,362.93 35,407.96  25,254.69 11.70 2,143.07 50.92 1,937.34 1,944.56 31,342.28  2,885.65 2.39 37.12 178.33 1,541.05 734 91 1,662.23 7,041.68









### NHPC LIMITED

(A Government of India Enterprise) CIN: 140101HR1975G01032564

### STATEMENT OF STANDALONE CASH FLOW FOR THE YEAR ENDED 31ST MARCH, 2024

	Da-stant.	For the Year	r ended	For the Ye	ear ended
	Particulars	31st March		31st Mar	
	<u> </u>	Audite	d	Audi	ted
A.	Cash Flow From Operating Activities				
	Profit before tax for the year including movements in Regulatory		4295.48		4439.19
	Deferral Account Balance				
	Less: Movement in Regulatory Deferral Account Balances (Net of Tax)		233.28		(144.41
	Profit before Tax		4062.20		4583.60
	ADD:				
	Depréciation and Amerization	1111.00		1145,44	
	Finance Cost (Net of EAC)	425.13		476.16	
	Provision for Diminution in value of investment	6 08		121.89	
	Provisions Others (Net of EAC)	10.72		26,63	
	Sales adjustment on account of Exchange Rate Variation Loss/(Profit) on sale of assets/Claims written off	29.42 13.17		32.47	
	Fair value Andjustments	13.17		1.36 93.45	
	,		1595.52	22.70	1897.40
			5657.72		6481.00
	LESS:				
	Advance against Depreciation written back	50.42		50.42	
	Provisions (Net of EAC)	138.11		31.06	
	Dividend Income	497.54		376.85	
	Interest Income & Guarantee Fees	251.07		233.65	
	Exchange rate variation (Gain)	74.14		0.50	
	Fair value Audjustments	34.15		-	
	Amortisation of Government Grants	33.15	1078.58	33.20	725.68
			(070.30		123.08
	Cash flow from Operating Activities before Operating Assets & Liabilities adjustments and Income Taxes		4579.14		5755.32
	-				
	Changes in Operating Assets and Liabilities:				
	(Increase)/Decrease in Inventories	(26.66)		(20.43)	
	(Increase)/Decrease in Trade Receivables	1953.28		(1325.88)	
	(Increase)/Decrease in Other Financial Assets, Loans and Advances	(875.44)		276,82	
	Increase/(Decrease) in Other Financial Liabilities and Provisions	759.36		13.77	
	Regulatory Deferral Account Balances	(0.04)		(1.11)	
		· _	1810.50		(1056.83)
	Cash flow from operating activities before taxes		6389.64		4698,49
	Less : Income Taxes Paid		681.92	_	791.14
	Net Cash Flow From Operating Activities (A)		5707.72	_	3907.35
	Cash Flow From Investing Activities				
	Purchase of Property, Plant and Equipment, Investment Property, Other				
	Intangible Assets, CWIP and Movement in Regulatory Deferral Account		(3316.05)		(2767,79
	Balances Receipt of Grant		200.40		3.00
	· ·		390.48		3.98
	Proceeds from sale of Property, Plant and Equipment Investment in Subsidiaries & Joint Venture (including Share Application		2.18		1.39
	Money pending allotment)		(763.98)		(638.54
	Loan to Subsidiaries		(600.05)		(315.00
	Repayment of Loan by Subsidiaries		625.00		255.00
	Interest on Loan to Subsidiaries/Joint Ventures		13.88		2,82
	Net Investment in Term Deposits		12.96		(14.28
	Proceeds from Sale of Investment		150.00		
	Dividend Income		497,54		376.85
	Interest Income & Guarantee Fees		1/2.55		
			163.87		166.27
	Net Cook Flow Franciss and to Januarian Austria of Dr		(3024.17)	-	(2020.30
	Net Cash Flow From/(Used in) Investing Activities (B)		(2824.17)	-	(2929.30
	Cash Flow From Financing Activities				
	Dividend Paid		(1858.33)		(1908,56
	Proceeds from Long Term Borrowings		4046.94		3972,37
	Proceeds from Short Term Borrowings (Net) Repayment of Borrowings		(2713.51)		(1898.66
	Interest & Finance Charges		(1974.71)		(1681.52
	Principal Repayment of Lease Liability		(4.03)		(2.18
	Interest paid on Lease Liability		(1.69)		(1.11)
	Net Cash Flow From/(Used in) Financing Activities (C)		(2505.33)	_	(1519,66
		_		_	
D	Net Increase/(Decrease) In Cash And Cash Equivalents		יררטדב		12.112
B	Net Increase/(Decrease) In Cash And Cash Equivalents (A+B+C)		378,22		(541.61
D			378,22 397,05		938.66

and each equivalents at the end of the year includes \$2 stores (corresponding previous year \$14.38 crores) held in earmarked and accounts which are not available for use by the company.

A COUNTY OF ACCOUNTY ACCOUNTY OF ACCOUNTY

7 - Statement of Cash



### Notes to Audited Standalone Financial Results:

- The above standalone financial results including statement of standalone assets and liabilities and statement of standalone cash flows have been reviewed by the Audit Committee and approved by the Board of Directors of the Company in their respective meetings held on May 17, 2024 and are based on the standalone financial statements audited by the Joint Statutory Auditors of the Company.
- In view of the seasonal nature of business, the standalone financial results of the Company vary from quarter to quarter.
- Electricity generation is the principal business activity of the Company. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per Ind AS 108 - 'Operating Segments'. The Company has a single geographical segment as all its power stations are located within the country.
- The Board of Directors of the Company in its meeting held on December 7, 2021 had approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (LTHPL) (a wholly owned subsidiary of NHPC Limited) with NHPC Limited under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). Approval of the Ministry of Power, Government of India had been conveyed on May 20, 2022. Further, MCA has intimated May 30, 2024 as the hearing date for the said Scheme.
- The Board of Directors of the Company in its meeting held on September 24, 2021 had approved the proposal to initiate the process of merger of Jalpower Corporation Limited (JPCL) (a wholly owned subsidiary of NHPC Limited) with NHPC Limited as per applicable provisions of the Companies Act, 2013. Approval of the Ministry of Power, Government of India had been conveyed on April 26, 2023. NHPC and JPCL have filed 1st motion application with MCA on February 08, 2024 in respect of the said merger.
- Due to flash flood in river Teesta on October 04, 2023, there were certain losses to the assets and consequential generation loss in Teesta V, Teesta Low Dam - III & Teesta Low Dam - IV Power Stations. These losses are covered under Mega Insurance Policy and claims in this regard have been filed with the Insurance Company. Accordingly, 'Other Income' for the quarter and year ended March 31, 2024 have been recognised to the tune of Rs 32.28 crore and Rs 342.05 crore respectively and 'Other Expenses' of Rs 35.86 crore and Rs 380.05 crore for the quarter and year ended March 31, 2024 respectively have been recognised. Income on account of realization of loss due to Business Interruption amounting to Rs 112.50 crore has been recognised in 'Other Income' on the basis of confirmation received from Insurance Company during the current quarter.
- 7 Liability towards water usage charges amounting to Rs 411.88 crore which includes Rs 57.22 crore pertaining to FY 2022-23 has been reversed in the current quarter in respect of power stations located in the state of Himachal Pradesh where the relevant act has been deemed unconstitutional by the Hon'ble High Court of Himachal Pradesh. Further in the case of Sikkim, management has reassessed the probability of outflow on account of water usage charges beyond what has already been paid and is of the opinion that the same is at best contingent in nature. Accordingly, 'Sale of Power' & 'Generation Expenses' for the quarter and year ended March 31, 2024 is lower by Rs 354.66 crore and 'Other Income' for the quarter and year ended March 31, 2024 is higher by Rs 57.22 crore.
- The Company has recognised MAT Credit of Rs Nil and Rs 528.65 crore during the quarter and year ended March 31, 2024 respectively (corresponding previous quarter Rs Nil and year Rs 417.31 crore) on the basis of certainty of availability of future taxable profit. MAT Credit of Rs 129.20 crore and Rs 354.52 crore has been utilised during the quarter and year ended March 31, 2024 respectively (corresponding previous quarter Rs 42.93 crore and year Rs 328.94 crore).
- The Company has maintained security cover of 100% or higher as per the terms of Offer Document/ Information Mcmorandum and/ or Debenture Trust Deed, sufficient to discharge the principal amount and the interest thereon, in respect of its secured listed non-convertible debt securities. Further, security has been created on specified assets of the Company through English/ Equitable mortgage as per the terms of respective Debenture Trust Deeds for all secured non-convertible debt securities issued by the Company. The Company is also in compliance with all the covenants, in respect of all listed non-convertible debt securities issued by the Company.
- 10 During the quarter, the Company has paid an interim dividend @14.00% of the face value of Rs 10 per share (Rs 1.40 per equity share) for the financial year 2023-24. The Board of Directors has recommended final dividend @ 5% of the face value of Rs 10 per share (Rs 0.50 per equity share) for the financial year 2023-24. Total dividend (including interim dividend) is @ 19% of the face value of Rs 10/- per share i.e. Rs 1.90 per equity share for the year.
- The audited accounts for the year ended March 31, 2024 are subject to review by the Comptroller and Auditor General of India under section 143 (6) of the Companies Act, 2013.
- Figures for the quarter ended March 31, 2024 and March 31, 2023 are the balancing figures between the audited figures in respect of full financial year and the published year-to-date figures upto the 3rd quarter of the relevant Financial Year.

13 Figures for the previous periods have been re-grouped/re-arranged/re-classified/re-stated wherever necessary,

For and on behalf of the Board of Directors of NHPC Ltd.

> June live (Rajendra Prasad Goyal) Chairman & Managing Director. Director (Finance) and CFO

DIN - 08645380







### CHATURVEDI & CO.

Chartered Accountants, 2<sup>nd</sup> Floor, Park Centre, 24, Park Street, Kolkata- 700 016

### P C BINDAL & CO.

Chartered Accountants Krishen Niwas, House No.153 Rajbagh, Srinagar-190001

### S. N. DHAWAN & CO LLP

Chartered Accountants Plot No. 51-52, II Floor, Udyog Vihar Phase IV, Gurugram, Haryana 122016

### Independent Auditors' Report

To, The Board of Directors, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad- 121003.

### Report on the Audit of the Consolidated Financial Results

### **Opinion**

We have audited the Consolidated Financial Results of NHPC Limited ("the Holding Company") and its Subsidiaries (Holding Company and its subsidiaries together referred to as "the Group") and its Joint Venture for the year ended 31 March 2024 included in the accompanying Statement of 'Consolidated Financial Results for the quarter and year ended 31 March 2024' ("the Statement"), being submitted by the Holding Company pursuant to the requirement of Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended (the "Listing Regulations").

In our opinion and to the best of our information and according to the explanations given to us and based on the consideration of reports of other auditors on separate audited financial statements of the Subsidiaries and Joint Venture referred to in Other Matters section below, the Statement:

i. includes the annual financial results of the following entities:

# Name of the Parent (Holding) Company 1. NHPC Limited

# Name of the Subsidiaries 1. NHDC Limited 2. Loktak Downstream Hydroelectric Corporation Limited 3. Bundelkhand Saur Urja Limited 4. Lanco Teesta Hydro Power Limited 5. Jalpower Corporation Limited 6. Ratle Hydroelectric Power Corporation Limited 7. NHPC Renewable Energy Limited 8. Chenab Valley Power Projects Private Limited Name of the Joint Venture

- ii. is presented in accordance with the requirement of Regulations 33 and 52 of the Listing Regulations in this regard; and
- iii. gives a true and fair view in conformity with the applicable Indian Accounting Standards prescribed under Section 133 of the Companies Act 2013 ("the Act") read with relevant rules issued thereunder and other accounting principles generally accepted in India, of the consolidated net profit and consolidated total comprehensive income and other financial information of the Group and its Joint Venture for the year ended 31 March 2024.

### **Basis for Opinion**

We conducted our audit in accordance with the Standards on Auditing (SAs) specified under section 143(10) of the Act. Our responsibilities under those Standards are further described in the Auditors' Responsibilities for the Audit of the Statement section of our report. We are independent of the Group and its Joint Venture in accordance with the Code of Ethics issued by the Institute of Chartered Accountants of India ("the ICAI") together with the ethical requirements that are relevant to our audit of the Consolidated Financial Statements under the provisions of the Act and the Rules thereunder, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the ICAI's Code of Ethics. We believe that the audit evidence obtained by us and other auditors in terms of their reports referred to in "Other Matter" paragraph below, is sufficient and appropriate to provide a basis for our opinion.

### Management's Responsibilities for the Statement

This Statement has been prepared on the basis of the Consolidated Annual Financial Statements. The Holding Company's Board of Directors are responsible for the preparation and presentation of this Statement that gives a true and fair view of the consolidated net profit, consolidated total comprehensive income and other financial information of the Group and its Joint Venture in accordance with the Indian Accounting Standards prescribed under Section 133 of the Act read with relevant rules issued thereunder and other accounting principles generally accepted in India and in compliance with Regulations 33 and 52 of the Listing Regulations. The respective Board of Directors of the Companies included in the Group and its Joint Venture are responsible for maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding of the assets of the Group and its Joint Venture and for preventing and detecting frauds and other irregularities; selection and application of appropriate accounting policies; making judgments and estimates that are reasonable and prudent; and the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the accuracy and completeness of the accounting records, relevant to the preparation and presentation of the Statement that give a true and fair view and are free from material misstatement, whether due to fraud or error, which have been used for the purpose of preparation of the Statement by the Directors S MANY of the Holding Company, as aforesaid.

In preparing the Statement, the respective Board of Directors of the companies included in the Group and of its Joint Venture are responsible for assessing the ability of the Group and its Joint Venture to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the respective Board of Directors either intends to liquidate the Group and its Joint Venture or to cease operations, or has no realistic alternative but to do so.

The respective Board of Directors of the companies included in the Group and of its Joint Venture are responsible for overseeing the financial reporting process of the Group and its Joint Venture.

### Auditors' Responsibilities for the Audit of the Statement

Our objectives are to obtain reasonable assurance about whether the Statement as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this Statement.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Statement, whether due
  to fraud or error, design and perform audit procedures responsive to those risks, and
  obtain audit evidence that is sufficient and appropriate to provide a basis for our
  opinion. The risk of not detecting a material misstatement resulting from fraud is
  higher than for one resulting from error, as fraud may involve collusion, forgery,
  intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design
  audit procedures that are appropriate in the circumstances. Under Section 143(3)(i) of
  the Act, we are also responsible for expressing our opinion on whether the Group and
  its Joint Venture have adequate internal financial controls with reference to
  consolidated financial statements in place and the operating effectiveness of such
  controls.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Board of Directors.
- Conclude on the appropriateness of the Board of Directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability of the Group and its Joint Venture to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors report to the related disclosures in the Statement or, if such disclosures are

inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group and its Joint Venture to cease to continue as a going concern.

- Evaluate the overall presentation, structure and content of the Statement, including the disclosures, and whether the Statement represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial results / other financial information of the entities within the Group and its Joint Venture to express an opinion on Statement. We are responsible for the direction, supervision and performance of the audit of the financial information of such entities included in the Statement of which we are the independent auditors. For the other entities included in the Statement, which have been audited by other auditors, such other auditors remain responsible for the direction, supervision and performance of the audits carried out by them. We remain solely responsible for our audit opinion.

We communicate with those charged with governance of the Holding Company and such other entities included in the Statement of which we are independent auditors regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

We also performed procedures in accordance with the circular issued by SEBI under Regulation 33(8) of the Listing Regulations, to the extent applicable.

### Other Matters

auditors.

(a) We did not audit the financial statements of seven Subsidiaries included in the Statement for the year ended 31 March 2024 whose financial statements reflect total assets of ₹ 13,828.03 Crores and total net assets of ₹ 8,610.16 Crores as at 31 March 2024, total revenues of ₹ 311.10 Crores and ₹ 1,516.89 Crores, total net profit after tax of ₹ 125.73 and ₹ 813.17 Crores and total comprehensive income of ₹125.85 Crores and ₹ 812.05 Crores and for the quarter and year ended 31 March 2024 respectively and net cash inflows/ (outflows) of ₹ 204.47 Crores for the year ended 31 March 2024, as considered in the Statement. These financial statements have been audited by other auditors whose reports have been furnished to us by the Board of Directors and our opinion on the Statement, in so far as it relates to the amounts and disclosures included in respect of these entities, is based solely on the reports of such

(b) The Statement includes the audited financial statements/ other financial information of one Subsidiary (i.e. Chenab Valley Power Projects Private Limited) whose financial statements reflect total assets of ₹ 6,945.90 Crores and total net assets of ₹ 4,769.34 Crores as at 31 March 2024, total revenues of ₹ 5.45 Crores and ₹ 35.75 Crores, total net profit after tax of ₹ (0.89) Crores and ₹ 10.68 Crores, total comprehensive income of ₹ (0.89) Crores and ₹ 10.68 Crores for the quarter and year ended 31 March 2024 respectively and net cash inflows/(outflows) of ₹ (194.83) Crores for the year ended 31 March 2024, as considered in the Statement. These financial statements have been audited by one of us (i.e. Joint Statutory Auditors).

Our opinion on the Statement, in so far as it relates to the amounts and disclosures included in respect of these entities, is based solely on the report of such auditors.

(c) The Statement also includes Group's share of total comprehensive income of ₹ 3.72 Crores and ₹ 4.40 Crores for the quarter and year ended 31 March 2024 respectively in respect of one Joint Venture whose financial statements/ other financial information have not been audited by us. These financial statements and other financial information are unaudited and have been furnished to us by the Board of Directors and our opinion on the Statement, in so far as it relates to the amounts and disclosures included in respect of this Joint Venture, is based solely on such financial statements/ other financial information. In our opinion and according to the information and explanations given to us by the Board of Directors, these financial statements/ other financial information are not material to the Group.

Our opinion on the Statement is not modified in respect of the above matter with respect to the Financial Results / financial information certified by the Board of Directors.

The Statement includes the results for the quarter ended 31 March 2024 being the balancing figure between the audited figures in respect of the full financial year and the published unaudited year to date figures up to the third quarter of the current financial year which were subject to limited review by us.

Chartered Accountants
FRN:302137E

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Chartered Accountants
FRN:003824N

(Manushree Bindar FRN:03824N

Partner
M. No.517316

UDIN: 24517316BKHHSS6985

Chartered Accountants
FRN: 000050N/N500045

(Mukesh Bansala Partner
M.No.505269

UDIN: 24505269BKCZPA9840

Place: Faridabad Date: 17 May 2024



### NHPC LIMITED

### (A Government of India Enterprise) CIN: L40101HR1975GOI032564

### SECTOR-33, FARIDABAD, HARYANA - 121 003

### STATEMENT OF CONSOLIDATED AUDITED FINANCIAL RESULTS FOR THE QUARTER AND YEAR ENDED 31ST MARCH 2024

(Rs. in crore)

			Quarter Ended		Year Ended		
S.No	PARTICULARS	31.03.2024	31.12.2023	31.03,2023	31,03.2024	31,03.2023	
20110	PARTICULARS	Audited (Refer Note 12)	Unaudited	Audited (Refer Note 12)	Audited	Audited	
1	1ncome	1.000.14	2055 50	2.028.77	0.623.16	10,607,40	
	(a) Revenue from Operations (Refer Note 8) (b) Other Income (Refer Note 8)	1,888.14 432.04	2,055.50 494,19	2,028.77 199,91	9,632.16 1,361,75	677.50	
	Total Income (a+b)	2,320,18	2,549,69	2,228,68	10,993.91	11,284.90	
2	Expenses	2,02(41)	24049409	<u> </u>	14555.51	11,204770	
	(a) Generation Expenses (Refer Note 8)	(246,31)	146.88	152.81	816.22	939.56	
	(b) Employee Benefits Expense	403,88	337,83	455.08	1.418.08	1,435.28	
	(c) Finance Costs	91.48	97.04	110.83	402.38	474.26	
	(d) Depreciation and Amortization Expense	299.49	296.23	304.29	1,184.13	1,214.67	
	(n) Other Expenses	845.13	849.87	522.47	2,529.58	1,964.45	
	Total Expenses (a+b+c+d+e)	1,393.67	1,727.85	1,545.48	6,350.39	6,028.22	
3	Profit before Exceptional Items, Regulatory Deferral Account			_			
	Balances, Tax and Share of profit of Joint Ventures accounted for using the Equity Method (1-2)	926.51	821.84	683.20	4,643.52	5,256,68	
	Share of net profit from joint ventures accounted for using equity method	3.72	0.68	(10.30)	4.40	(5.09)	
	Profit before Exceptional items, Regulatory Deferral Account Balances and Tax (3+4) Exceptional items	930.23	822.52	672,90	4,647.92	5,251.59	
7	Profit before Tax and Regulatory Deferral Account Balances (5-6) Income Tax Expenses (Refer Note 9)	930,23	822,52	672.90	4,647.92	5,251.59	
_	a) Current Tax	258.81	185.09	141,46	980.59	947.00	
	b) Deferred Tax	246.90	100.75	11.53	34.82	29.24	
	Total Tax Expense (a+b)	505.71	285.84	152.99	1,915,41	976.24	
9	Profit for the period before movement in Regulatory Deferral Account Balances (7-8)	424.52	536.68	519.91	3,632.51	4,275,35	
10	Movement in Regulatory Deferral Account Balances (Net of Tax)	186.41	91.76	225.36	395.50	(14.52)	
	Profit for the period (9+10)	610.93	628.44	745.27	4,028,01	4,260.83	
12	Other Comprehensive Income				i		
	(i) Items that will not be reclassified to profit or loss (Net of Tax)						
	(a) Remeasurement of the post employment defined benefit obligations	(96.08)	(7.57)	(21.91)	(118.04)	(4.87)	
	Less:-Movement in Regulatory Deferral Account Balances (Net of Tax)	3.64	(0.40)	10.74	2.22	(8.36)	
	Sub total (a)	(99.72)	(7.17)	(32.65)	(120.26)	3.49	
	(b) Investment in Equity Instruments	(11.26)	58.74	4.74	96.18	3.36	
	Sub total (b)	(11,26)	58,74	4,74	96.18	3.36	
i	Total (i)=(a)+(b)	(110.98)	51.57	(27.91)	(24.08)	6,85	
	(ii) Items that will be reclassified to profit or loss (Net of Tax)				<u></u>		
	- Investment in Debt Instruments	0.02	(0.11)	(0.55)	(2.00)	(11.86)	
	Total (ii)	0.02	(0.11)	(0.55)	(2.00)	(11.86)	
	Other Comprehensive Income (i+ii)	(110.96)	51.46	(28.46)	(26.08)	(5.01)	
	Total Comprehensive Income for the period (11+12)	499.97	679.90	716.81	4,001.93	4,255.82	
14	Net Profit attributable to						
	a) Owners of the Parent company	549.81	491.90	656.73	3,624.42	3,903,31	
	b) Non-controlling interest	61.12	136.54	88.54	403,59	357.52	
15	Other comprehensive income attributable to	,					
	a) Owners of the Parent company     b) Non-controlling interest	(111.01) 0.05	51.66 (0.20)	(28.34) (0.12)	(25,53) (0,55)	(4.20) (0.81)	
16	Total comprehensive income attributable to				<u> </u>		
	a) Owners of the Parent company	438 80	543 56	628 39	3,598,89	3,899.11	
	b) Non-controlling interest	61.17	136.34	88.42	403.04	356.71	
	Paid-up equity share capital (of Face Value ₹ 10/- per share)	10,045.03	10,045.03	10,045.03	10,045.03	10,045.03	
	Reserves excluding Revaluation Reserves	28,657.41	29,623.41	26,915.64	28,657.41	26,915.64	
19	Net worth attributable to owners of the Company	38,702.44	39,668.44	36,960.67	38,702 44	36,960,67	









Ċ			Quarter Ended		Year E	Inded
S.No	PARTICULARS	31.03.2024	31.12.2023	31.03.2023	31.03.2024	31,03.2023
		Audited (Refer Note 12)	Unaudited	Audited (Refer Note 12)	Audited	Audited
20	Paid-up debt capital (Comprises Long term debts and Lease Liabilities including current maturities thereof, Short term Borrowings and Payable towards Bonds fully serviced by Government of India.)	34,578.00	32,521.91	31,557.04	34,578.00	31,557.04
21	Capital redemption reserve	2,255.71	2,255.71	2,255.71	2,255,71	2,255.71
22	Debenture (Bond) redemption reserve	950.61	1,129.30	1,129.30	950.61	1,129.30
23	Earning per share (Basic und Diluted) (Equity shares, face value of ₹ 10/- each)					
	- Before inovements in Regulatory Deferral Account Balances (in $\ref{fig:prop}$ (not annualised)	0.36	0.40	0.43	3.21	3,90
	- After movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.55	0.49	0.65	3.61	3.89
24	Debt equity ratio	0.89	0.82	0.85	0.89	0.85
25	Debt service coverage ratio (DSCR) [Profit after tax but before interest and Depreciation]/[Principal repayment, excluding payment under put option+Interest] #	2.17	2.47	2.44	3,41	4.28
	Interest service coverage ratio (ISCR) [Profit after tax but before Interest and Depreciation]/ Interest. #	. 7.19	7.04	7.32	9.57	9.01
27	Current Ratio (Current Assets / Current liabilities)	1.13	1.22	1.36	1.13	1.36
	Long Term Debt to working Capital ratio (Long term borrowings including current maturity of long term borrowing / {working capital excluding current maturities of long term borrowings})	8.23	6,60	6.42	8,23	6.42
29	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0.006	0.005	0.005	0.006	0.006
30	Current Liability Ratio (Current liabilities / Total liabilities)	0.18	1 0.19	0,16	0.18	0.16
31	Total Debts to Total Assets (Paid up debt capital / Total assets)	0.37	0.35	0.37	0.37	0.37
32	Debtors Turnover (Revenue from operations / Average trade receivables) - Annualised	1.52	1,34	1.22	1.73	1.79
33	Inventory Turnover ratio (Revenue from operations / Average inventory) Annualised	42.79	51.73	49.90	53.57	68.71
34	Operating Margin (%) (Operating profit / Revenue from operations)	40.84	23.08	31.71	41.71	45.16
35	Net Profit Margin (%) (Profit for the period / Revenue from operations)	32.36	30.57	36.74	41.82	40.17
.#	For the calculation of ISCR and DSCR, amount of interest and Principal re	epayments against 1	the borrowings of t	i the operational proj	ects have been con	sidered.











### STATEMENT OF CONSOLIDATED ASSETS AND LIABILITIES

(Rs. in crore) As at 31st As at 31st As at 1st April, **PARTICULARS** March, 2023 March, 2024 2022 (Audited) (Audited) (Audited) ASSETS (1) NON-CURRENT ASSETS 17,226.33 17,841,57 19,191.08 a) Property, Plant and Equipment 39,650.30 22,521.90 b) Capital Work In Progress 31,350.50 c) Right Of Use Assets 4,240.20 4,287.92 2,626.25 d) Investment Property 4.49 4.49 4.49 2.90 3.28 e) Intangible Assets 3.41 f) Intangible Assets under development 181.06 0.51 6.24 12.32 1.876.16 g) Investments accounted for using the equity method b) Financial Assets 347.22 i) Investments 454 29 510.34 ii) Trade Receivables 33.04 473,51 iii) Loans 1,228.55 1,118,20 1,044.10 iv) Others 7,898.10 9,389.28 8.614.10 i) Non Current Tax Assets (Net) 6.15 44,26 20.39 187 99 i) Deferred Tax Assets 3.45 2.31 k) Other Non Current Assets 4,389.51 4,548.61 4,001.84 TOTAL NON CURRENT ASSETS 75,330.69 68,642.34 61,377.61 (2) CURRENT ASSETS a) Inventories 190.08 161.18 140.44 b) Financial Assets i) Investments 12.43 151,35 4,419.90 5.175.84 ii) Trade Receivables 6.160.59 iii) Cash and Cash Equivalents 1,422 06 1,034.19 1,315.54 iv) Bank balances other than Cash and Cash Equivalents 2,200.32 1,659,49 642.81 v) Loans 69.15 60,77 61.04 vi) Others 1,694.50 942.07 901.66 133.07 145.79 c) Current Tax Assets (Net) 118.15 d) Other Current Assets 775.02 454.32 456.11 TOTAL CURRENT ASSETS 10,901.61 10,757.03 8,839.23 (3) Assets Classified as held for Sale 1.29 8.11 6.92 (4) Regulatory Deferral Account Debit Balances 7,342.71 7.061.90 6,802,36 77,566.47 TOTAL ASSETS 93,295.49 86,209.84 As at 31st As at 31st As at 1st April, PARTICULARS March, 2024 March, 2023 2022 (Audited) (Audited) (Audited) EQUITY AND LIABILITIES (1) EQUITY 10,045.03 10,045.03 10,045.03 a) Equity Share Capital b) Other Equity 28,657.41 26,915.64 24,923.95 38,702.44 36,960,67 34,968.98 Total Equity attributable to owners of the Company (c) Non-controlling interests 5,189.97 4,873.87 2,908.85 43,892.41 41,834.54 37.877.83 Total Equity TOTAL EQUITY (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities 29,381,73 26,602,24 i) Borrowings 23,226.61 ii) Leasç Liabilities 60.76 47.18 17.46 iii) Other financial liabilities 2,227.57 2,198.78 2,098.97 b) Provisions 81.42 69.66 54.29 c) Deferred Tax Liabilities (Net) 2 464 64 2 465 92 2 630 43 d) Other non-current Liabilities 4,226.66 3,565.25 3,037.85 TOTAL NON CURRENT LIABILITIES 38,442,78 34,949.03 31,065,61 (3) CURRENT LIABILITIES a) Financial Liabilities 3.110.94 i) Borrowings 2.885.65 2.848.76 ii) Lease Liabilities 7.37 4,77 3,12 iii) Trade Pavables - Total outstanding dues of micro and small enterprises 58.91 46.67 30.37 - Total outstanding dues of Creditors other than micro and small 223 27 183.74 188 15 iv) Other financial liabilities 2,603.92 1,897.91 1,577.12 b) Other Current Liabilities 779.77 850.43 607.90 c) Provisions 2.769.14 2.068 74 1.340.74d) Current Tax Liabilities (Net) 59.00 14.56 6,606,31 TOTAL CURRENT LIABILITIES Regulatory Deferral Account Credit Balances 2,016.72 TOTAL LIABILITIES 39,688.64 TOTAL EQUITY AND LIABILITIES 77,566.47

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NHPC LIMITED
(A Government of India Enterprise)
CIN<sup>1</sup> L40101HR1975G0I032564

## STATEMENT OF CONSOLIDATED CASH FLOWS FOR THE YEAR ENDED 31st MARCH, 2024

(₹ in crore)

Particulars	For the Yea	r ended	For the Year ended		
t al iteliars	31st Marcl		31st Marc		
A. Cash Flow From Operating Activities	Audik	ed	Audit	ed	
Profit before tax for the year including movements in Regulatory		5,043.42		5,237,07	
Deferral Account Balance	•	3,043.42		3,237.07	
Less: Movement in Regulatory Deferral Account Balances (Net of Tax)		395.50		(14.52	
				,	
Profit before Tax		4,647,92		5,251,59	
ADD:		-			
Depreciation and Amortization	1,184.13		1,214.67		
Finance Cost (Net of EAC)	402.38		474.26		
Provision for Diminution in value of investment	-		16.33		
Provisions Others (Net of EAC)	23.99		187.93		
Exchange rate variation (Loss)	-		0.03		
Tariff Adjustment (Loss)	80.57		69,16		
Sales adjustment on account of Exchange Rate Variation	29 42		32.47		
Loss (Profit) on sale of assets/Claims written off	13.68	]	2.14		
Fair value Audjustments	-	1 274 12	101.5 <b>5</b>	7.000.5	
		1,734.17		2,098.5	
		6,382,09		7,350.1	
LESS:					
Advance against Depreciation written back	54.76		54.76		
Provisions (Net of EAC)	127 66		31.22		
Dividend Income	9.36		6.96		
Interest Income & Guarantee Fees	<b>421.9</b> 2		373.91		
Exchange rate variation (Gain)	74.09		0.51		
Other Adjustments	74.07		15.66		
Fair Value Adjustments	39.02	1	-		
Amortisation of Government Grants	98.84		97.72		
Share of Net Profit /(Loss) of Joint Ventures (accounted for using the	4.40				
equity method)	4.40		(5.09)		
oquity inclinary		830,05		575.6	
Carly flow from Committee Assistate before Committee Assass &		830,03	-	373.0	
Cash flow from Operating Activities before Operating Assets & Liabilities adjustments and Income Taxes		5,552.04		6,774.4	
- I					
Changes in Operating Assets and Liabilities:					
(Increase)/Decrease in Inventories	(29.06)		(20.98)		
(Increase)/Decrease in Trade Receivables	2,236.28		(1,526.67)		
(Increase)/Decrease in Other Financial Assets, Loans and Advances	(882 29)		401.86		
Increase/(Decrease) in Other Financial Liabilities and Provisions	930.64		55.39		
Regulatory Deferral Account Balances			(1.11)		
		2,255,57	,,	(1,091.5	
Cash flow from operating activities before taxes	•	7,807.61	_	5,682.9	
Less : Income Taxes Paid		870.11		978.3	
Net Cash From Operating Activities (A)	_	_	_		
, , ,	_	6,937,50	_	4,704.6	
B. Cash Flow From Investing Activities					
Purchase of Property, Plant and Equipment, investment Property, Other					
Intangible Assets, CWIP and Movement in Regulatory Deformal Account		(6,997.14)		(4,975.4	
Balances					
Receipt of Grant		407.25		15.3	
Proceeds from sale of Property, Plant & Equipment		2.18		1.3	
Investment in Joint Venture & Subsidiaries					
(Including Share Application Money pending allotment)		-		(107.9	
Net Investment in Term Deposits		95,90		487.3	
Proceeds from Sale of Investments		150.00			
Dividend Income		9.36		6.9	
Interest Income & Guarantee Fees					
There is mostly at Starting Fees	_	364.30	_	326.3	
Net Cash Flow From/(Used in) Investing Activities (B)		(5,968.15)		(4,246.0	
C. Cash Flow From Financing Activities	_	_	_		
Equity proceeds from Non-Controlling Interest		381.87		200.0	
Dividend Paid (including Non-Controlling Interests)		(2,325.93)			
Proceeds from Long Term Borrowings		6,136.96		(2,262.8 4,875.3	
Proceeds from Short Term Borrowings (Net)		145.00		4,873.3	
Repayment of Borrowings		I .		(1.808.6	
		(2,815,51)		(1,898.6	
Interest and Finance Charges  Principal Renaument of Lease Liebility		(2,094.59)		(1,702.5	
Principal Repayment of Lease Liability		(5.32)		(3.9	
Interest paid on Lease Liability	_	(3.96)		(2.0	
Net Cash Flow From/(Used in) Financing Activities (C)		(581.48)		(794,5	
	_		_		
		387.87		(335.9	
		00/10/ 1			
D. Net Increase/(Decrease) In Cash And Cash Equivalents (A+B+C)		]		13155	
D. Net Increase/(Decrease) In Cash And Cash Equivalents (A+B+C)  Cash and Cash Equivalents at the beginning of the reat.		1,034.19		1,315.5	
D. Net Increase/(Decrease) In Cash And Cash Equivalents (A+B+C)	AWA	1,034.19		1,315.5 54.6	



### to Audited Consolidated Financial Results:

- The above consolidated financial results including consolidated statement of assets and liabilities and consolidated statement of cash flows have been reviewed and recommended by the Audit Committee and approved by the Board of Directors of the Parent Company in their respective meetings held on May 17, 2024 and are based on the consolidated financial statements audited by the Joint Statutory Auditors of the Parent Company
- Subsidiary Companies and Joint Venture Companies considered in the Consolidated Financial Results are as follows:
  - a) Subsidiary Companies: (1) NHDC Limited, (2) Loktak Downstream Hydroelectric Corporation Limited, (3) Bundelkhand Saur Urja Limited, (4) Lanco Teesta Hydro Power Limited, (5) Jalpower Corporation Limited, (6) Ratle Hydroelectric Power Corporation Limited, (7) NHPC Renewable Energy Limited and (8) Chenab Valley Power Projects Private Limited (w.c.f. 21.11.2022).
  - b) Joint Venture Companies: (1) Chenab Valley Power Projects Private Limited (upto 20.11.2022) and (2) National High Power Test Laboratory Private Limited,
- In view of the seasonal nature of business, the financial results of the Group vary from quarter to quarter.
- Electricity generation is the principal business activity of the Group. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per Ind AS 108 - 'Operating Segments'. The Group has a single geographical segment as all its power stations are located within the country.
- The Board of Directors of the Parent Company in its meeting held on December 7, 2021 had approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (LTHPL) (a wholly owned subsidiary of NHPC Limited) with NHPC Limited under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). Approval of the Ministry of Power, Government of India had been conveyed on May 20, 2022. Further, MCA has intimated May 30, 2024 as the hearing date for the said Scheme.
- The Board of Directors of the Parent Company in its meeting held on September 24, 2021 had approved the proposal to initiate the process of merger of Jalpower Corporation Limited (JPCL) (a wholly owned subsidiary of NHPC Limited) with NHPC Limited as per applicable provisions of the Companies Act, 2013. Approval of the Ministry of Power, Government of India had been conveyed on April 26, 2023. NHPC and JPCL have filed 1st motion application with MCA on February 08, 2024 in respect of the said merger.
- Due to flash flood in river Teesta on October 04, 2023, there were certain losses to the assets and consequential generation loss in Teesta-V, Teesta Low Dam - III & Teesta Low Dam - IV Power Stations of the Parent Company. These losses are covered under Mega Insurance Policy and claims in this regard have been filed with the Insurance Company. Accordingly, 'Other Income' for the quarter and year ended March 31, 2024 have been recognised to the tune of Rs 32.28 crore and Rs 342.05 crore respectively and 'Other Expenses' of Rs 35.86 crore and Rs 380.05 crore for the quarter and year ended March 31, 2024 respectively have been recognised. Income on account of realization of loss due to Business Interruption amounting to Rs 112.50 erore has been recognised in 'Other Income' on the basis of confirmation received from Insurance Company during the current quarter.
- Liability toward water usage charges amounting to Rs 411.88 crore which includes Rs 57.22 crore pertaining to FY 2022-23 has been reversed in the current quarter in respect of power stations of the Parent Company located in the state of Himachal Pradesh where the relevant act has been deemed unconstitutional by the Hon'ble High Court of Himachal Pradesh. Further in the case of Sikkim, management has reassessed the probability of outflow on account of water usage charges beyond what has already been paid and is of the opinion that the same is at best contingent in nature. Accordingly, 'Sale of Power' & 'Generation Expenses' for the quarter and year ended March 31, 2024 is lower by Rs 354.66 crore and 'Other Income' for the quarter and year ended March 31, 2024 is higher by Rs 57.22 crore.
- The Group has recognised MAT Credit of Rs Nil and Rs 528.65 crore during the quarter and year ended March 31, 2024 respectively (corresponding previous quarter Rs Nil and year Rs 417.31 crore) on the basis of certainty of availability of future taxable profit. MAT Credit of Rs 161.08 crore and Rs 539.02 crore has been utilised during the quarter and year ended March 31, 2024 respectively (corresponding previous quarter Rs 85.78 erore and year Rs 517.91 erore).
- 10 During the quarter, the Parent Company has paid an interim dividend @14.00% of the face value of Rs. 10 per share (Rs. 1.40 per equity share) for the financial year 2023-24. The Board of Directors has recommended final dividend @ 5% of the face value of Rs. 10 per share (Rs. 0.50 per equity share) for the financial year 2023-24. Total dividend (including interim dividend) is @ 19% of the face value of Rs. 10/- per share i.e. Rs 1.90 per equity share for the year.
- 11 The audited accounts for the year ended March 31, 2024 are subject to review by the Comptroller and Auditor General of India under section 143 (6) of the Companies Act, 2013.
- Figures for the quarter ended March 31, 2024 and March 31, 2023 are the balancing figures between the audited figures in respect of full financial year and the published year-to-date figures upto the 3rd quarter of the relevant Financial Year.
- 13 Figures for March 31, 2023 have been retrospectively re-classified/re-stated by NHDC Limited (a Subsidiary Company). Accordingly, the Group has presented a third Balance Sheet as at the beginning of the preceding period i.e. as at April 1, 2022. Figures for the previous periods have been re-grouped/re-arranged/re-classified/re-stated wherever necessary.

For and on behalf of the Board of Directors of

NHPC Ltd.

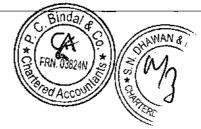
(Rajendra Prasad Goyal) Chairman & Managing Director. Director (Finance) and CFO

dum an

DIN - 08645380

Place : Faridabad Date: 17.05.2024

> RVFM 700016



# CHATURVEDI & CO.

### **Chartered Accountants**

Address: -24, Park Street, 2<sup>nd</sup> Floor, Park Centre, Kolkata-700016 E mail: -chaturvedikol@hotmail.com

# Independent Statutory Auditor's Certificate for asset cover in respect listed debt securities of NHPC Limited

1) We understand that NHPC Limited ("the Company") having its registered office at NHPC Office Complex, Sector-33, Faridabad, Haryana-121003, India is required to obtain a certificate with respect to book values of the assets provided as security in respect listed debt securities of NHPC Limited as on 31st March 2024 and compliance with respect to covenants of the listed debt securities for quarter/year ending 31st March 2024 in terms of Requirement of Regulation 54 read with regulation 56(1)(d) of SEBI (LODR) Regulations, 2015 as amended ("LODR Regulations") and SEBI (Debenture Trustees) Regulations, 1993 as amended ("DT Regulations").

### Management's Responsibility

2) The Company's Management is responsible for ensuring that the Company complies with the LODR Regulations and DT Regulations. Further, the Company is also responsible to comply with the requirements of Bond Trust Deed executed with respective Bond trustee.

### Auditor's Responsibility

- 3) Our responsibility is to certify the book values of the assets provided as security in respect of listed debt securities of the Company as at 31<sup>st</sup> March 2024 based on the financial statements and compliance with respect to covenants of the listed debt securities for the quarter/year ended: 31<sup>st</sup> March 2024 as specified in SEBI Circular No. SEBI/HO/DDHS/P/CIR/2023/50 Dated 31<sup>st</sup> March 2023.
- 4) We conducted our examination in accordance with the Guidance Note on Reports or Certificates for Special Purposes issued by the Institute of Chartered Accountants of India. The Guidance Note-requires that we comply with the ethical requirements of the Code of Ethics issued by the Institute of Chartered Accountants of India.
- 5) We have complied with the relevant applicable requirements of the Standard on Quality Control (SQC), Quality controls for Firms that Perform Audits and Reviews of Historical Financial Information, and Other Assurance and Related Service Engagements.
- 6) We have no responsibility to update this certificate for events and circumstances occurring after the date of this certificate.

### **Opinion**

7) Based on examination of books of accounts and other relevant records/documents as provided to us by the Company's management for the purpose of issuing this Certificate, we hereby certify that:

Chartered

Page 1 of 2

# a) Book values of the assets provided as security in respect of listed debt securities of the Company as at 31st March 2024 is as under:

æs.	in	Cro	re)

Particulars of Assets provided as Security	Total Book Value (Property Plant & Equipment and Capital Work-in- Progress)(PPE+CWIP)
Chamera-II Power Station	818.34
Chamera-III Power Station	852.16
Parbati-II HE Project	11199.99
Parbati-III Power Station	1353.03
Dhauliganga Power Station	453.76
Teesta Low Dam Power Station-III	915.33
Teesta-V Power Station	1054.08
Uri-I Power Station	1237.62
Dulhasti Power Station (Movable)	878.12
Kishanganga Power Station (Movable)	905.95
Subansiri Lower HE Project(Movable)	. 2877.03
Total Book Value	22545.41

### b) Compliance of covenants of the listed debt securities

We have examined the compliances made by the NHPC Limited in respect of covenants of the listed debt securities (NCD's) and certify that all such covenants/terms of the issue have been complied by the NHPC Limited for the quarter/year ended 31<sup>st</sup> March 2024.

The above certificate has been given on the basis of information provided by the management and the records produced before us for verification

### Restriction on Use

This certificate has been issued to the management of NHPC Limited to comply with requirements of LODR Regulations. Our certificate should not be used for any other purpose or by any person other than the Company. Accordingly, we do not accept or assume any liability or duty of care to any other person to whom this certificate is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

For Chaturvedi & Co.

Chartered Accountagits

Firm Registration No.-30213

r voianered (Accountants

CASC Chaturvedi

Partner

Membership No.012705

UDIN: 24012705 BKFY MT 9549

Place:- Faridabad Dated:- 17th May 2024



एन एच पी सी	To,										Annexure I- Format	•		
HHPC	SBICAP Trustee Co Please find below S			e as on 31st Ma	rch 2024 as per fo	ormat specified v	ideSEB) Circula	ar No. SEBI/H	O/DDHS/P/CIR/2	023/50, D	ated 31st March 2023	i		
Numn A	Column B	Golumn C	Column D	Column E	Column F	Column G	Column H	Column 1	Column J	Column K	Calumn L	Column M	Golumn N	(Rs. in Gr.) Column O
articulars	Description of asset for which this certificate relate	Exclusive Charge	clusive Exclusive Charg			vered by this certificat	ė							
		Debt for which this certificate being issued		Debt for which this certificate being issued	Assets shared by pari passu debt holder (includes debt for which this certificate is issued & other debt with pari- passu charge)	Other assets on which there is pari-Passu charge (excluding items covered in column F)		debt amount considered more than once (due to exclusive plus pari passu charge)		Market Value for Assets charged on Exclusiv e basis	Carrying /book value for exclusive charge assets where market value is not ascertainable or applicable (For Eg. Bank Balance, DSRA market value is not applicable)	Market Value for Pari passu charge Assets	Carrying value/book value for pari passu charge assets where market value is not ascertalnable or applicable {For Eg. Bank Balance, DSRA market value is not applicable}	Total Value {=K+L+M+N
		Book	Book	Yesi	Book	Book						Rela	ling to Column F	
		Value	Value	No	Value	Value								
ASSETS		:												
Property,Plant and Equipment					2843.14	15575.88	0.00	,	18419.02				2843.14	2843.
Capital Work-In-Progress	<u>.</u> :				13824.53	15970.18			29794.71				13824.53	
light of Use Assets							2613,18	ı	2613.18				1-7-1177	;
ioodwill							0.00		0.00					ļ
ntangible Assets			-				1.83	l l	1.83			,		
ntangible Assets under Development							180.00		180.00	1				
nvestments							4552.64		4552.64					
oans						<b></b>	1293.40	1	1293,40					
nventories							177.00		177.00					
Trade Receivables Cash and Cash Equivalents	-	<u> </u>		-		1	3983.95 775.27		3983.95 775.27	· ···-				
Bank Balances other than Cash	1						175.21		110121					<del></del> -
and Cash														
Equivalents	PPE and CWIP of						217.24		217.24					
)thers	Uri-I Power Station,						16794.35	i	16794.35					
otal .	Parbati-II HE Project, Parbati-III	<b>,</b>			16667.67	31546.06	30588.86	:	78802.59				16667.67	16667.6
	Power Station and													
IABILITIE\$	Subansiri Lower													
Debt securities to which this sertificate pertains	HE Project				2866.02				2866.02				2866.02	2866.0
Other debt sharing part-passu														
harge with above debt					9266.22	10300.24			19566.46				9266.22	9266.2
Other Debt							3171.66		3171.66					
ubordinated debt			-				3786.85		3786,85					
Borrowings Bank		<b></b>	<del>                                     </del>	-			0.00	1		<del></del>	· · ·			
Jebt Securities			<del>                                     </del>				<u> </u>	<del> </del>						<del></del>
Others	1		<u> </u>	<del>                                     </del>										i
rade payables	]						258,85		258.85					
ease Liabilities							23.14		23.14					
rovisions							2229.26		2229.26					ļ
Others	ļ		<del>                                     </del>	<del> </del>			9631.74		9631.74					
otal			1		12132.24	10300.24	19101.5		41533.98				12132.24	12132.2
over on Book Value (I)			<del>                                     </del>	-	1.37		<u>:</u> I	<del> </del>					1.37	1.3
over on Market Value		-		<del></del>										
		Exclusive Security		Pari-Passu										
		Security		Pari-Passu Security										
		Ratio		Cover Ratio			į							
		-		2.52							ut not due on the same.			l

i) Cover on book value is calculated based on outstanding value of corresponding debts while Security cover ratio is calculated based on outstanding value of corresponding debts plus interest accrued but not due on the same.

(Rajeev Saxena) Manager(F)-DF\$ SM(F)-DFS



To,

IDBI Trusteeship Company Limited

Please find below Security Cover Certificate as on 31st March 2024 as per format specified videSEBI Circular No. SEBI/HO/DDHS/P/CIR/2023/50, Dated 31st March 2023

Column A	Calumn B	Column C	Column D	Column E	Column F	Column G	Column H	Column I	Column J	Column K	Column L	Column N	Column N	Column 0
			<del> </del>				-				I	<u> </u>		
Particulars	Description of asset for which this certificate relate	Exclusive Charge	Exclusive Charge	Pari-Passu Charge	Pari-Passu Charge	Pari-Passu Charge	Assets not offered as Security	Elimination (amount in negative)	(Total C to H)		Related to on	ly those items co	vared by this certificate	
		Debt for which this certificate being issued	Other Secured Dabt	Debt for which this certificate being issued	Assets shared by pari passu debt holder (includes debt for which this certificate is issued & other debt with paripassu charge)	Other assets on which there is pari-Passu charge (excluding items covered in column F)		debt amount considered more than once (due to exclusive plus pari passu charge)		Market Value for Assets charged on Exclusive basis	Carrying /book value for exclusive charge assets where market value is not ascertainable or applicable (For Eg. Bank Balance, DSRA market value is not applicable)	Market Value for Pari passu charge Assets	Carrying value/book value for pari passu charge assets where market value is not ascertainable or applicable (For Eg. Bank Balance, DSRA market value is not applicable)	Total Value (=K+L+M+N)
		Book	Book	Yes/	Book	Book						1307		:
ASSETS		Value	Value	No	Value	Value								
A33E13			i									ļ		
Property,Plant and Equipment					8677.49	9741.53	0.00		18419.02				8677.49	8677.49
Capital Work-in-Progress					10990.89	18803.82			29794.71			-	10990.89	
Right of Use Assets			<del> </del>	··· ·· · <del>-</del> · ·	10990.09	10003.62	2613.1B		2613.18				10990.69	נמ,טפפטו
Goodwill						<u> </u>	0.00		0.00			1		
							1.83		1.83					
ntangible Assets ntangible Assets under			-				1.63		1.00				<u></u>	
Development						·	180.00		180,00					
nvestments							4552.64		4552.64		<del>"</del>	<del> </del>	-	
Loans							1293.40		1293.40			i		
nventories	PPE and CWIP of						177.00		177.00			<del>!</del>		
Trade Receivables	Uri-I Power Station,						3983.95		3983.95			<u> </u>		<del>                                     </del>
Cash and Cash Equivalents	Chamera-II Power		1				775.27		775.27					
Bank Balances other than Cash	Station,Teesta-V						110.27		1102				· · ·	<del> </del>
and Cash	Power Station,												1	
Equivalents	TLDP-III Power						217,24		217.24				1	
Others	Station, Parbati-II						16794.35		16794.35					
	HE													****
Total	Project, Dhualigang				19668.38	28545.35	30588.86	,	78802.59				19668.38	19668.38
	a Power													
LIABILITIES	Station,Chamera-III													1
Debt securities to which this	Pawer						Ì							1
certificate pertains	Station, Dulhastl				10233.22				10233.22				10233.22	10233.22
	Power Station,													1
	Parbati-III Power													
Other debt sharing pari-passu	Station and				2222.22	000000			40400.00					
charge with above debt	Kishanganga				2366.02	9833.24	3171.68		12199.26			<del>  •••••</del>	2366,02	2366.02
Other Debt	Power Station	<b></b>					3786.85		3171.66 3786.85					
Subordinated debt							3/09.00		0.00					
Borrowings		<b>!</b>						•	0.00				<del></del>	<del> </del>
Bank Debt Securities									0.00					
			<del> </del>						0.00			<del>                                     </del>		
Others				<del> </del>		· -· ·	258.85	<del>                                     </del>	258.85					<del> </del>
Trade payables Lease Liabilities		·	ļ				23.14	<del>                                     </del>	23.14			<del>                                     </del>		<del> </del>
Provisions		···	1				2229.26		2229.26					<del> </del>
Others							9631.74		9631.74				· -	<del> </del>
					12599.24	9833.24	19101.5		41533.98			<del> </del>	12599.24	12599.24
Total		1			12599.24	8033.24	18101.5		41000.90			<del> </del>	1.56	
Cover on Book Value(i)		1	1		1.20				i				1.00	1.00
Cover on Market Value		-	<del> </del>				-							
		Exclusive Security Cover		Pari-Passu Security	J									
		Ratio		Cover Ratio					1					]

i) Cover on book value is calculated based on outstanding value of corresponding debts while Security cover ratio is calculated based on outstanding value of corresponding debts plus viewest accrued but not due on the sar

(Rajeev Saxena) Manager(F)-DFS

(Uma Kant Rall)







वित्त विभाग Finance Division Domestic finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाणा) – 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 इमेल/Email: nhpcbondsection@nhpc.nic.in वैबसाइट/Website: www.nhpcindia.com

> 17/05/ Date: 2024

NH/CO/FIN/DFS/2024

Listing Department, National Stock Exchange of India Ltd., Exchange Plaza, C-1, Block G, Bandra Kurla, Complex, Bandra(E) Mumbai-400 051.

Corporate Relationship Department, BSE Limited, Rotunda Building, P J Towers, Dalal Street, Fort, Mumbai-400 001.

### Sub: Compliance under 52(7) & 52(7A) of the SEBI (LODR) Regaulations, 2015

Pursuant to Regulation 52(7) & 52(7A) of the Securities and Exchange Board of India (Listing and Disclosure Requirements) Regulations, 2015, statement on utilization of proceeds of Non-convertible securities (Nil Report) and statement of Deviation/variation (Nil Report) for the Quarter ended March 31st 2024 is detailed below:

### A. Statement of utilization of issue proceeds:

Name of the Issuer	ISIN	Mode of Fund Raising (Public Issues/ Private Placement)	Type of Instrument	Listed	Date of raising funds	Amount Raised (Rs. in Crore)	Funds Utilised (Rs. in Crore)	Any deviation (Yes/No)	If 9 is yes,, then specify the purpose of which the funds were utilized	Rem arks, if any
, 1	2	3	4 .	5	6	1	8	9	10	11

Funds raised during Qtr Jan 24 to Mar 24: Nil

### B. Statement of deviation/variation in use of issue proceeds:

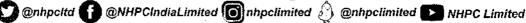
Particulars	Remarks
Name of the listed entity	NHPC Limited
ISIN	
Mode of fund Raising	
Type of Instrument	
Date of raising funds	
Amount Raised	
Report filed for the quarter ended	
Is there a deviation/variation in use of funds raised?	Funds raised during Jan 24 to Mar 24 : Nil
Whether any approval is required to vary the objects	
of the issue stated in the prospectus/offer	
document?	
If yes, details of the approval so required?	
Date of approval	•
Explanation of deviation/variation	
Comments of the audit committee after review	
Comments of the auditor, if any	

स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं / Save Energy for Benefit of Self and Nation बिजली से संबंधित शिकायतों के लिए 1912 डायल करें / Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564























वित्तं विभाग Finance Division Domestic finance Section एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33, फ़रीदाबाद (हरियाणा) – 121003 NHPC Office Complex, Sector-33, Faridabad (Haryana)-121003 ईमेल/Email: nhpcbondsection@nhpc.nic.in वैबसाइट/Website: www.nhpcindia.com



### Objects for which funds have been raised and where there has been a deviation/variation, in the following table:

ISIN	Original object	Modified object, if any	Original Allocation	Modified allocation, if any	Funds utilized	Amount of deviation/variation (in Rs. Crore and in %)	Remarks, if any
			N	/A			

### Deviation could mean:

- a. Deviation in the objects or purposes for which the funds have been raised.
- b. Deviation in the amount of funds actually utilized as against what was originally disclosed.

Kindly take the same on your records.

(Anuj Kapoor)

our's faithfully,

Executive Director (Finance)

### Copy to:

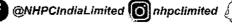
ITSL Trusteeship Company Limited, Ground Floor, Universal Insurance Building, Sir Phirozshah Mehta Rd, Fort, Mumbai, Maharashtra 400001.

SBICAP Trustee Company Ltd., Apeejay House, 6th floor, West Wing, 3, Dinshaw Wachha Road, Churchgate, Mumbai, Maharashtra-400020.

> स्वहित एवं राष्ट्रहित में ऊर्जा बचाएं / Save Energy for Benefit of Self and Nation बिजली से संबंधित शिकायतों के लिए 1912 डायल करें / Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564













### S. N. DHAWAN & CO LLP

Chartered Accountants Plot No. 51-52, II Floor, Udyog Vihar Phase IV, Gurugram, Haryana 122016

### S JAYKISHAN

Chartered Accountants 12, Ho Chi Minh Sarani Suite No. 2D, 2E, 2F 2nd Floor, Kolkata-700 071, West Bengal

### DHARAM RAJ & CO

Chartered Accountants
Sunil Choudhary House
Ambika Vihar,
Kunjwani Bypas Post Office
Gangyal, Jammu-180010,
Jammu & Kashmir

# Limited Review Report on Unaudited Standalone Financial Results for the Quarter and Half Year Ended 30 September 2024

To, The Board of Directors, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad- 121003.

- 1. We have reviewed the accompanying Statement of Unaudited Standalone Financial Results of NHPC Limited (the "Company") for the quarter and half year ended 30 September 2024 (the "Statement"), being submitted by the Company pursuant to the requirement of Regulations 33 and 52 of the Securities and Exchange Board of India ('the SEBI'') (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.
- 2. This Statement, which is the responsibility of the Company's Management and approved by the Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in the Indian Accounting Standard 34 "Interim Financial Reporting" (Ind AS 34), prescribed under section 133 of the Companies Act, 2013, as amended, read with relevant rules issued thereunder and other accounting principles generally accepted in India. Our responsibility is to express a conclusion on the Statement based on our review.
- 3. We conducted our review of the Statement in accordance with the Standard on Review Engagements (SRE) 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity", issued by the Institute of Chartered Accountants of India. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.
- 4. Based on our review conducted as above, nothing has come to our attention that causes us to believe that the accompanying Statement, prepared in accordance with the recognition and measurement principles laid down in the aforesaid Ind AS and other accounting principles generally accepted in India, has not disclosed the information required to be disclosed in terms of Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, including the manner in which it is to be disclosed, or that it contains any material misstatement.







5. The comparative financial results of the Company for the corresponding quarter and half year ended 30 September 2023 and preceding quarter 30 June 2024 were reviewed by the then Joint Statutory Auditors of the Company, two of them were the predecessor auditor and the financial statements of the Company for the year ended 31 March 2024 was audited by the then Joint Statutory Auditors of the Company, two of them were the predecessor auditor who had expressed an unmodified conclusion/opinion on those financial results and financial statements on 06 November 2023, 07 August 2024 and 17 May 2024 respectively.

Our conclusion is not modified in respect of this matter.

For S. N. Dhawan & CO LLP

Chartered Accountants

FRN: 000050N/N500045

(Mukesh Bansal)

enkern Bort

Partner

Membership No.505269

UDIN: 24505269BKCZRL8662

For S JAYKISHAN

Chartered Accountage

FRN: 309005F

(Sunirmal Chatte

Partner

Membership No. 017361

UDIN: 24017361BKAJXN1926

Kolkata

For Dharam Raj & CO

Chartered Accountants

FRN: 014461N

(Sandeep Kumar A

Partner

Membership No. 088699

UDIN: 24088699BKCEZR9435

Place: Faridabad

Date: 07 November 2024



### NHPC LIMITED

### (A Government of India Enterprise)

### CIN: L40101HR1975GOI032564 SECTOR-33, FARIDABAD, HARYANA - 121 003

STATEMENT OF STANDALONE UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND HALF YEAR ENDED 30TH SEPTEMBER 2024

(Rs. in crore)

<u> </u>	T		<del> </del>		<del></del>		(Rs. in crore)	
		<u> </u>	Quarter Ended		Half Yes	r Euded	Year Ended	
S.No	PARTICULARS	30.09.2024	30.06.2024	30.09.2023	30.09.2024	30,09.2023	31,3,2024	
		Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Audited	
1	Income	2 551 21	2,417.88	2.495.20	4,969.09	5,056,35	8,404.92	
	(a) Revenue from Operations (Refer Note 7)	2,551.21 370.48	368.51	2,485.39 129.12	738.99	408.[1	1,620.07	
	(b) Other Income (Refer Note 8 & 10)  Total Income (a+b)		2,786.39		5,708.08		10,024.99	
_	1	2,921.69	2,/80,39	2,614.51	3,790.00	5,464.46	10,024.99	
2	Expenses		- • • • • • •					
	(a) Generation Expenses (Refer Note 7)	313.43	281.50	397.08	594.93	914.69	814.27	
	(b) Employee Benefits Expense	318.03	310.50	321.23	628.53	618.59	1,296.58 726.06	
٠	(c) Finance Costs (Refer Note 9)	297.71	228.30	125.59	526.01	244.78		
	(d) Depreciation and Amortization Expense	270.79	281.95	276.88	552.74	552.61 709.28	1,111.00	
	(e) Other Expenses (Refer Note 9)	488.56	410.91	343.76	899.47		2,014.88	
	Total Expenses (a+b+c+d+e)	1,688.52	1,513.16	. 1,464.54	3,201,68	3,039.95	5,962.79	
3	Profit before Exceptional items, Movements in Regulatory Deferral Account Balances and Tax (1-2)	1,233,17	1,273.23	1,149,97	2,506.40	2,424,51	4,062.20	
4	Exceptional items	-		-		•	-	
	Profit before tax and Movements in Regulatory Deferral Account	1 222 10	1 272 22	1 1 40 07	2 505 45	2.424.81	4,062.20	
3	Balances (3-4)	1,233.17	1,273.23	1,149.97	2,506.40	2,424.51	4,002.20	
6	Income Tax Expenses							
	a) Current Tax	214.84	207.93	210.37	422.77	435.77	783.19	
	b) Deferred Tax	145.43	100,22	(483.47)	245.65	(465.37)	(231.65	
	Total Tax Expense (a+b)	360,27	308.15	(273.10)	668.42	(29,60)	551.54	
7	Profit for the period before movements in Regulatory Deferral Account Balances (5-6)	872.90	965.08	1,423.07	1,837.98	2,454.11	3,510.66	
8	Movement in Regulatory Deferral Account Balances (Net of Tax)	32.35	58.43	24.04	90.78	45,94	233.28	
9	Profit for the period (7+8)	ŀ			1,928.76	2,500,05	3,743.94	
	- ' ' '	905.25	1,023.51	1,447.11	1,928,70	4,500,05	3,743.94	
10	Other Comprehensive Income	1						
	(i) Items that will not be reclassified to profit or loss (Net of Tax)	[	·					
	(a) Remeasurement of post employment defined benefit obligations	(9,71)	(8.75)	(2.87)	(18.46)	(13.85)	(117.32	
	Less:-Movement in Regulatory Deferral Account Balances (Net of Tax)		-	(1.28)	-	(1.30)	1.83	
	Sub total (a)	(9.71)	(8.75)	(1.59)	(18.46)	(12,55)	(119.15	
	(b) Investment in Equity Instruments	3.90	20.71	12.83	24.61	48.70	96.18	
	Sub total (b)	3.90	20.71	12.83	24.61	48.70	96.18	
	Total (i)=(a)+(b)	(5.81)	11.96	11.24	6.15	36.15	(22.97	
	(ii) Items that will be reclassified to profit or loss (Net of Tax)	-			· <b>\</b>			
- !	- Investment in Debt Instruments	0,63	(0,87)	(1.41)	(0.24)	(1.91)	(1.99	
.		2.50			أممما	(1.01)		
	Total (ii)	0.63	(0.87)	(1.41)	(0.24)	(1.91)	(1.99	
	Other Comprehensive Income (i+ii)	(5.18)	11.09	9.83	5.91	34.24	(24.96	
1	Total Comprehensive Income for the period (9+10)	900.07	1,034.60	1,456,94	1,934.67	2,534,29	3,718.98	
	Paid-up equity share capital (of Face Value ₹ 10/- per share)				•			
		10,045.03	10,045.03	10,045.03	10,045.03	10,045.03	10,045.03	
	Reserves excluding Revaluation Reserves	28,656.00	28,258.18	27,445.19	28,656.00	27,445.19.	27,223.58	
	Net worth	38,701.03	38,303.21	37,490.22	38,701.03	37,490,22	37,268.61	
	Paid-up debt capital (Comprises Long term debts and Lease Liabilities including current maturities thereof, Short term Borrowings and Payable towards Bonds fully serviced by Government of India.)	32,483.81	31,739.40	30,095.44	32,483.81	30,095.44	31,431.33	
			2222	2 255 25	2 255 75	2 226 71	2 245 21	
- 1	Capital redemption reserve	2,255.71	2,255.71	2,255.71	2,255.71	2,255,71	2,255.71	
- 1	Debenture (Bond) redemption reserve	950.61	950.61	1,129.30	950.61	1,129.30	950.61	
	Earning per share (Basic and Diluted) (Equity shares, face value of ₹ 10/- each)							
	- Before movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.87	0.96	1.42	1,83	2.44	3.49	
	- After movements in Regulatory Deferral Account Balances (in ₹) - (not annualised)	0.90	1.02	1.44	1.92	2.49	3.73	
19	Debt equity ratio (Paid-up debt capital / Shareholder's Equity)	0.84	0.83	0.80	0.84	0.80	0.84	









			Quarter Ended	. •	Half Yea	r Ended	Year Ended	
S.No	PARTICULARS	30.09.2024 30.06.2024 30.09.2023		30.09.2024	30,09,2023	31.3.2024		
		Unaudited	Unaudited	Unaudited	Unaudited	Unaudited	Audited	
	Debt service coverage ratio (DSCR) [Profit after tax but before Interest and Depreciation]/[Principal repayment, excluding payment under put option+Interest] #	1.33	3,16	5,59	1.89	3.92	2.82	
	Interest service coverage ratio (ISCR) [Profit after tax but before Interest and Depreciation]/ Interest. #	4.20	. 5.51	10.81	4.78	9.79	6.05	
22	Current Ratio (Current Assets / Current liabilities)	0.98	0.96	1.00	0.98	1.00	0.90	
	Long Term Debt to working Capital ratio (Long term borrowings including current maturity of long term borrowing / (working capital excluding current maturities of long term borrowings))	14.95	12.43	10.73	14.95	10.73	15.28	
	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0.007	0,007	0.005	0.007	0.005	0.006	
25	Current Liability Ratio (Current liabilities / Total liabilities)	0.18	0.18	0.21	0.18	0.21	-0.20	
26	Total Debts to Total Assets (Paid up debt capital / Total assets)	0.40	0.40	0.39	0.40	0.39	0.40	
	Debtors Turnover (Revenue from operations / Average trade receivables) - Annualised	2.27	2.23	· 1.56	2.39	1,70	1.69	
	Inventory Turnover ratio (Revenue from operations / Average inventory) - Annualised	43.70	48.39	66.51	46.09	66.68	, 50.09	
29	Operating Margin (%) (Operating profit / Revenue from operations)	47.46	48.94	48.12	48,18	46.67	40.05	
30	Net Profit Margin (%) (Profit for the period / Revenue from operations)	35.48	42.33	58.22	38.82	49,44	44.54	











## STATEMENT OF STANDALONE ASSETS AND LIABILITIES

(Rs. in crore)

		(Rs. in crore)
PARTICULARS	As at 30th September, 2024	As at 31st March, 2024
	(Unaudited)	(Audited)
ASSETS	]	'
(1) NON-CURRENT ASSETS		·.
a) Property, Plant and Equipment	16,205.35	16,598.88
b) Capital Work In Progress	31,997.84	29,794.72
c) Right Of Use Assets	2,646.56	2,613.18
d) Investment Property	4,49	4.49
e) Intangible Assets	1.74	1.83
f) Intangible Assets under development	198.35	180:00
g) Financial Assets		,
i) Investments	7,372.14	6,355.86
ii) Trade Receivables iii) Loans	1.61	2.63 1,196.15
iv) Others	1,253.24 4,313.29	1,196.13 4,579.14
h) Non Current Tax Assets (Net)	1,010,29	7,277.14
i) Other Non Current Assets	3,502.45	3,528.73
TOTAL NON CURRENT ASSETS	67,497.06	64,855.61
(2) CURRENT ASSETS		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
a) Inventories	244.28	177.00
b) Financial Assets		
i) Investments		12.43
ii) Trade Receivables	4,263.91	3,981.32
iii) Cash and Cash Equivalents	545,90	775.27
iv) Bank balances other than Cash and Cash Equivalents	108.27	217.24
v) Loans	280.78	97,25
vi) Others	1,422.46	1,181.69
c) Current Tax Assets (Net)	18.20	117.93
d) Other Current Assets	531.90	732:23
TOTAL CURRENT ASSETS	7,415.70	7,292.36
(3) Assets Classified as held for Sale	1.13	1.22
(4) Regulatory Deferral Account Debit Balances 7	6,744.18	6,653.40
TOTAL ASSETS	81,658.07	78,802.59
•	As at 30th	As at 31st
PARTICULARS	As at 30th September, 2024 (Unaudited)	As at 31st March, 2024 (Audited)
PARTICULARS  EQUITY AND LIABILITIES	September, 2024	March, 2024
EQUITY AND LIABILITIES (1) EQUITY	September, 2024 (Unaudited)	March, 2024 (Audited)
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital	September, 2024 (Unaudited)	March, 2024 (Audited) 10,045.03
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity	September, 2024 (Unaudited) 10;045.03 28,656.00	March, 2024 (Audited) 10,045.03 27,223.58
EQUITY AND LIABILITIES (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY	September, 2024 (Unaudited)	March, 2024 (Audited) 10,045.03
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES	September, 2024 (Unaudited) 10;045.03 28,656.00	March, 2024 (Audited) 10,045.03 27,223.58
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES	September, 2024 (Unaudited) 10;045.03 28,656.00	March, 2024 (Audited) 10,045.03 27,223.58
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities	10,045.03 28,656.00 38,701.03	March, 2024 (Audited) 10,045.03 27,223.58 37,268.61
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	10;045.03 28,656.00 38,701.03	March, 2024 (Audited) 10,045.03 27,223.58 37,268.61 26,338.22
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93	March, 2024 (Audited) 10,045.03 27,223.58 37,268.61 26,338.22 18.23
EQUITY AND LIABILITIES  (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY  (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20	March, 2024 (Audited) 10,045.03 27,223.58 37,268.61 26,338.22 18.23 2,160.22
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71
EQUITY AND LIABILITIES  (1) EQUITY a) Equity Share Capital b) Other Equity TOTAL EQUITY  (2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33	March, 2024 (Audired) 10,045.03 27,223.58 37,268.61 26,338.22 18.23 2,160.22 59.71 1,668.45
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net)	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES	September, 2024 (Unaudited) 10;045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities i) Borrowings iii) Lease Liabilities	September, 2024 (Unaudited) 10,045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Cher financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables	September, 2024 (Unaudited) 10,045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Trade Payables  - Total outstanding dues of micro and small enterprises	September, 2024 (Unaudited) 10,045.03 28,656.00 38,701.03 28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables  - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small	September, 2024 (Unaudited)  10,045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39  2,351.14 4.68	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Trade Payables  - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39  2,351.14 4.68 41.09 209.92	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4,91 47.18 211.67
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Trade Payables  - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39  2,351.14 4.68 41.09 209.92 2,400.24	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  47.18 211.67 1,919.81
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables  Total outstanding dues of micro and small enterprises Total outstanding dues of Creditors other than micro and small enterprises iv) Other Current Liabilities b) Other-Current Liabilities	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39  2,351.14 4.68 41.09 209.92 2,400.24 604.43	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91 47.18 211.67 1,919.81 653.30
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities ii) Defrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables  Total outstanding dues of micro and small enterprises Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities c) Provisions	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39  2,351.14 4.68 41.09 209.92 2,400.24 604.43 1,900.07	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  47.18 211.67 1,919.81 653.30 2,169.55
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities ii) Defrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables  - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12 34,434.39  2,351.14 4.68 41.09 209.92 2,400.24 604.43 1,900.07 87.88	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91 47.18 211.67 1,919.81 653.30 2,169.55 56.70
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES (3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables  - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises iw) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net) TOTAL CURRENT LIABILITIES	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12  34,434.39  2,351.14 4.68 41.09 209.92 2,400.24 604.43 1,900.07 87.88 7,599.45	March, 2024 (Audired)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91 47.18 211.67 1,919.81 653.30 2,169.55 56.70 8,115.89
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities ii) Borrowings ii) Lease Liabilities (Net) d) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Trade Payables  - Total outstanding dues of micro and small enterprises - Total outstanding dues of Creditors other than micro and small enterprises iw) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)  TOTAL CURRENT LIABILITIES  (4) Regulatory Defertal Account Credit Balances	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12  34,434.39  2,351.14 4.68 41.09 209.92 2,400.24 604.43 1,900.07 87.88 7,599.45 923.20	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91 47.18 211.67 1,919.81 653.30 2,169.55 56.70 8,115.89 923.20
EQUITY AND LIABILITIES  (1) EQUITY  a) Equity Share Capital b) Other Equity  TOTAL EQUITY  (2) LIABILITIES  NON-CURRENT LIABILITIES  i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES  (3) CURRENT LIABILITIES a) Financial Liabilities ii) Borrowings ii) Lease Liabilities iii) Trade Payables  - Total outstanding dues of micro and small enterprises  - Total outstanding dues of Creditors other than micro and small enterprises iv) Other financial liabilities b) Other Current Liabilities c) Provisions d) Current Tax Liabilities (Net)  TOTAL CURRENT LIABILITIES	September, 2024 (Unaudited)  10;045.03 28,656.00 38,701.03  28,093.86 16.93 2,131.20 60.95 1,908.33 2,223.12  34,434.39  2,351.14 4.68 41.09 209.92 2,400.24 604.43 1,900.07 87.88 7,599.45	March, 2024 (Audited)  10,045.03 27,223.58 37,268.61  26,338.22 18.23 2,160.22 59.71 1,668.45 2,250.06 32,494.89  3,052.77 4.91 47.18 211.67 1,919.81 653.30 2,169.55 56.70 8,115.89











### NHPC LIMITED

(A Government of India Enterprise) CIN: L40101HR1975GO1032564

### STATEMENT OF STANDALONE CASH FLOW FOR THE HALF YEAR ENDED 30th SEPTEMBER, 2024

	Particulars	30th Septe	f Year ended mber, 2024	For the Half Year ended 30th September, 2023 Unaudited		
	Cash Flow From Operating Activities	- Ода	ndited	Unau	dited	
n.,	Profit before tax for the half year including movements in					
	Regulatory Deferral Account Balance	. ,	2597.18	٠.	2470.	
			00.70		. 45	
	Less: Movement in Regulatory Deferral Account Balances (Net of Tax)		90.78		45.	
	Profit before Tax		2506.40		2424.	
	ADD:					
	Depreciation and Amortization	552.74		552.61		
-	Finance Cost (Net of EAC)	526.01		244.78		
	Provisions Others (Net of EAC)	0.25		2.34		
	Net Exchange rate variation (Loss)	4.32	- 1			
	Sales adjustment on account of Exchange Rate Variation	,13.20		14.97		
	Loss/(Profit) on sale of Assets/Claims written off	2.27		5.24		
	Loss on sale of Investment	13.16	- 1	-		
	Fair value Audjustments	1.45	1112.40	· . •	819	
			1113.40			
			3619.80		3244	
	LESS:		· [			
	Advance against Depreciation written back	25.21	·	25,21		
	Provisions (Net of EAC)	117.13		13.05		
	Dividend Income	148.70	. • .	94.57		
	Interest Income & Guarantee Fees	150.78		108.11		
	(including Late Payment Surcharge)	130.78		100.11		
	Net Exchange rate variation (Gain)	-		68.08	•	
	Fair value Audjustments	-	1	3.61		
	Amortisation of Government Grants	16.62		16.58		
			458.44		329	
	Cash flow from Operating Activities before Operating Assets &	•				
	Liabilities adjustments and Income Taxes		3161.36	. • *	2915	
	Changes in Operating Assets and Liabilities:					
	(Increase)/Decrease in Inventories	(67.30)	**	3.90	,	
	(Increase)/Decrease in Trade Receivables	(272.61)		(52.86)	٠.	
	(Increase)/Decrease in Other Financial Assets, Loans and Advances	18,72		365.08		
	Increase/(Decrease) in Other Financial Liabilities and Provisions	(111.65)		399.06		
	Regulatory Deferral Account Balances	(0.58)		0.26		
•		-	(433.42)		_715	
	Cash flow from operating activities before taxes		2727.94		3630	
	Less: Income Taxes Paid		291.88	· _	339	
	Net Cash Flow From Operating Activities (A)	_	2436.06	_	3290	
	Cash Flow From Investing Activities				· .	
	Purchase of Property, Plant and Equipment, Investment Property, Other	•	· .	•		
	Intangible Assets, CWIP and Movement in Regulatory Deferral Account		(1266.16)	•	(1768	
	Balances		(1200.10)		(.;	
	Receipt of Grant		15.58		262	
	Proceeds from sale of Property, Plant and Equipment		3.55		1	
	Investment in Subsidiaries & Joint Venture (including Share Application					
	Money pending allotment)	•	(744.97)		(53	
	Loan to Subsidiaries		(206.53)		(570	
	· · · · · · · · · · · · · · · · · · ·		30.05	•	475	
	Repayment of Loan by Subsidiaries		1.02		4/3	
	Interest on Loan to Subsidiaries/Joint Ventures			•		
	Net Investment in Term Deposits		13.51	<u>.</u>	(482	
	Proceeds from Sale of Investment	•	12.38			
	Dividend Income		148.70		94	
	Interest Income & Guarantee Fees		- 98.20	•	59	
	including Late Payment Surcharge)					
,	Net Cash Flow From/(Used in) Investing Activities (B)	_	(1894.67)	· · · · · ·	(1971	
		· -	(102-107)		(27/1	
	Cash Flow From Financing Activities		• •			
	Dividend Paid		(502.25)		(452	
Ì	Proceeds from Long Term Borrowings		2766.39		800	
Ì	Proceeds from Short Term Borrowings (Net)				16	
	Repayment of Borrowings		(1787.65)	_	(799	
			(1244.34)		(883	
	nterest & Finance Charges		(2.08)		(2	
	Principal Repayment of Lease Liability		(0.83)	_	(0	
			(4,44)		(1320	
	Principal Repayment of Lease Liability nterest paid on Lease Liability				11020	
	Principal Repayment of Lease Liability nterest paid on Lease Liability	9/3	(770.76)	. –	(1520	
	Principal Repayment of Lease Liability nterest paid on Lease Liability	- A	(770.76)	<u> </u>		
	Principal Repayment of Lease Liability nterest paid on Lease Liability	200		_	(0.	
	Principal Repayment of Lease Liability Interest paid on Lease Liability Net Cash Flow From/(Used in) Financing Activities (C) Net Increase/(Decrease) In Cash And Cash Equivalents	<u> </u>	(770.76)	<del>-</del>		

# Cash and Cash Equivalents at the end of the period include current accounts which are not available for use by the Company



### Notes to Unaudited Standalone Financial Results:

- The above standalone financial results including statement of standalone assets and liabilities and statement of standalone cash flows have been reviewed and recommended by the Audit Committee and approved by the Board of Directors of the Company in their respective meetings held on November 07, 2024. The same have been reviewed by the Joint Statutory Auditors of the Company as required under Regulation 33 and 52 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.
- 2 In view of the seasonal nature of business, the standalone financial results of the Company vary from quarter to quarter.
- 3 Electricity generation is the principal business activity of the Company. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per Ind AS 108 'Operating Segments'. The Company has a single geographical segment as all its power stations are located within the country.
- The Central Electricity Regulatory Commission (CERC) has notified the tariff regulations for the tariff period 2024-29 vide order dated March 15, 2024. Pending finalization of tariff orders, Capacity Charges as approved by the CERC and applicable as on March 31, 2024 and Energy & Other Charges as per the operational norms specified in the ibid tariff regulations have been considered for recognition of revenue.
- The Board of Directors of the Company in its meeting held on December 7, 2021 had approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (LTHPL) (a wholly owned subsidiary) with the Company under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). Approval of the Ministry of Power, Government of India had been conveyed on May 20, 2022. Further, Ministry of Corporate Affairs (MCA) has held final hearing on May 30, 2024 on the matter. Formal communication regarding approval of the Scheme is awaited from MCA.
- The Board of Directors of the Company in its meeting held on September 24, 2021 had approved the proposal to initiate the process of merger of Jalpower Corporation Limited (JPCL) (a wholly owned subsidiary) with the Company as per applicable provisions of the Companies Act, 2013. Approval of the Ministry of Power, Government of India had been conveyed on April 26, 2023 following which NHPC Limited and JPCL have filed first motion application with MCA on February 08, 2024. Queries raised by the MCA are being addressed by the Management.
- Liability against Water Cess has not been recognised in respect of power stations located in the state of Himachal Pradesh where the relevant act has been deemed unconstitutional by the Hon'ble High Court of Himachal Pradesh and in the state of Sikkim, where management has reassessed the probability of outflow on account of water usage charges beyond what has already been paid and is of the opinion that the same is at best contingent in nature. Accordingly, 'Sale of Power' & 'Generation Expenses' for the quarter and half year ended September 30, 2024 is lower by Rs 82.88 crore and Rs 321.21 crore as compared to the corresponding previous quarter and half year ended September 30, 2023 respectively. Government of Himachal Pradesh has filed Special Leave Petition in this matter with the Hon'ble Supreme Court, which is yet to be admitted.
- Bue to flash flood in river Teesta on October 04, 2023, there were certain losses to the assets and consequential generation loss in Teesta-V, Teesta Low Dam III & Teesta Low Dam IV Power Stations. Subsequently, another incident of landslide with certain consequential losses occurred at Teesta-V Power Station. These losses are covered under Mega Insurance Policy and claims in this regard have been filled with the Insurance Company. Accordingly, 'Other Income' for the quarter and half year ended September 30, 2024 have been recognised to the tune of Rs 63.96 crore and 'Other Expenses' of Rs 71.07 crore for the quarter and half year ended September 30, 2024 have been recognised. Income on account of realization of loss due to Business Interruption amounting to Rs 137.50 crore has been recognised in 'Other Income' on the basis of confirmation received from Insurance Company during the quarter and half year ended September 30, 2024. Total income on account of realization of loss due to Business Interruption on the basis of certainty of realisation from Insurance Company amounting to Rs 250.00 crore has been recognised in the books of accounts till date.
- In line with an opinion of the Expert Advisory Committee of the Institute of Chartered Accountants of India, interest paid on Contractor claims settled under the Vivad se Vishwas II Scheme (Contractual Disputes) of the Government of India during the quarter and half year ended September 30, 2024 amounting to Rs 203.12 crore and Rs 338.13 crore respectively (corresponding previous quarter and half year Rs Nil) and interest payable to beneficiaries amounting to Rs Nil for the quarter and half year ended September 30, 2024 (corresponding previous quarter Rs 10.78 crore and half year Rs 15.46 crore) have been presented as 'Finance Costs' instead of 'Other Expenses' in the Statement of Profit & Loss. Previous period figures have been re-arranged accordingly. These changes have no impact on the profit of the Company for the quarter and half year ended September 30, 2024.
- Expenditure incurred for preparation of DPR of Bursar Project amounting to Rs 226.94 crore was provided for in earlier years due to non-viability of tariff. Ministry of Jal Shakti, Government of India, vide letter dated August 05, 2024 has intimated that out of the expenditure incurred, an amount of Rs 99.26 crore shall be reimbursed to the Company. Accordingly, provision to the extent of amount to be reimbursed had been reversed during the quarter ended June 30, 2024.









- The Company has maintained security cover of 100% or higher as per the terms of Offer Document/ Information Memorandum and/ or Debenture Trust Deed, sufficient to discharge the principal amount and the interest thereon, in respect of its secured listed non-convertible debt securities. Further, security has been created on specified assets of the Company through English/ Equitable mortgage as per the terms of respective Debenture Trust Deeds for all secured non-convertible debt securities issued by the Company. The Company is also in compliance with all the covenants, in respect of all listed non-convertible debt securities issued by the Company.
- 12 The shareholders of the Company had approved final dividend of Rs. 0.50 per share (Face value of Rs. 10/- each) for the Financial Year 2023-24 in the Annual General Meeting held on August 28, 2024, which has been paid in September, 2024.
- 13 Figures for the previous periods have been re-grouped/re-arranged/re-classified/re-stated wherever necessary.

For and on behalf of the Board of Directors of

NHPC Ltd.

(Rajendra Prasad Goyal) Director (Finance) and CFO DIN - 08645380

Place: Faridabad Date: 07.11.2024







### S. N. DHAWAN & CO LLP

Chartered Accountants Plot No. 51-52, II Floor, Udyog Vihar Phase IV, Gurugram, Haryana 122016

### S JAYKISHAN

Chartered Accountants 12, Ho Chi Minh Sarani Suite No. 2D, 2E, 2F 2nd Floor, Kolkata-700 071, West Bengal

### DHARAM RAJ & CO

Chartered Accountants
Sunil Choudhary House Ambika
Vihar,
Kunjwani Bypas Post Office
Gangyal, Jammu-180010,
Jammu & Kashmir

# Limited Review Report on Unaudited Consolidated Financial Results for the Quarter and Half Year Ended 30 September 2024

To, The Board of Directors, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad- 121003.

- 1. We have reviewed the accompanying Statement of Unaudited Consolidated Financial Results of NHPC Limited (the "Parent") and its subsidiaries (the Parent and its subsidiaries together referred to as the "Group"), and its share of the net profit after tax and total comprehensive income of its associate for the quarter and half year ended 30 September 2024 (the "Statement"), being submitted by the Parent pursuant to the requirement of Regulations 33 and 52 of the Securities and Exchange Board of India ("the SEBI") (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.
- 2. This Statement, which is the responsibility of the Parent's Management and approved by the Parent's Board of Directors, has been prepared in accordance with the recognition and measurement principles laid down in Indian Accounting Standard 34 "Interim Financial Reporting" (Ind AS 34), prescribed under section 133 of the Companies Act, 2013, read with relevant rules issued thereunder and other accounting principles generally accepted in India. Our responsibility is to express our conclusion on the Statement based on our review.
- 3. We conducted our review of the Statement in accordance with the Standard on Review Engagements (SRE) 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity", issued by the Institute of Chartered Accountants of India. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and consequently does not enable us to obtain assurance that we would become aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

We also performed procedures in accordance with the circular issued by SEBI under Regulation 33(8) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, to the extent applicable.

4. The Statement includes the results of the following entities:

Parent		YKISA	m R
1. NHPC Limited	S NAWA	(6)	7.00
		Kon Ata *	(2) UA  6
	e ( M3 )=)		FRN 014461N # 1 of 3
//		ered Account	Pered Accountain
`	TO ACCOUNT		

Subsidiaries	- 4
1. NHDC Limited	
2. Loktak Downstream Hydroelectric Corporation Limited	
3. Bundelkhand Saur Urja Limited	
4. Lanco Teesta Hydro Power Limited	
5. Jalpower Corporation Limited	
6. Ratle Hydroelectric Power Corporation Limited	
7. NHPC Renewable Energy Limited	
8. Chenab Valley Power Projects Limited	
Associate	
National High Power Test Laboratory Private Limited	

- 5. Based on our review conducted and procedures performed as stated in paragraph 3 above and based on the consideration of the review report of the other auditor referred to in paragraph 6 and management certified interim financial results as referred to in paragraph 7 below, nothing has come to our attention that causes us to believe that the accompanying Statement, prepared in accordance with the recognition and measurement principles laid down in the aforesaid Ind AS and other accounting principles generally accepted in India, has not disclosed the information required to be disclosed in terms of the Regulations 33 and 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended, including the manner in which it is to be disclosed, or that it contains any material misstatement.
- 6. We did not review the interim financial results of two subsidiaries included in the Statement, whose interim financial results reflect total assets of Rs. 16,721.65 crore as at 30 September 2024, total revenues of Rs 564.67 crore and Rs 904.09 crore, total net profit after tax of Rs. 327.05 crore and Rs.490.30 crore and total comprehensive income of Rs 326.78 crore and Rs. 489.75 crore for the quarter and half year ended 30 September 2024 respectively, and the cash flows (net) of Rs. 320.99 crore for the half year ended 30 September 2024 as considered in the Statement. These financial results have been reviewed by the other auditors whose report has been furnished to us by the Parent's Management and our conclusion on the Statement, in so far as it relates to the amounts and disclosures included in respect of these subsidiaries, is based solely on the report of the other auditor and the procedures performed by us as stated in paragraph 3 above.

Our conclusion on the Statement is not modified in respect of the above matter.

The Statement includes the interim financial results of six subsidiaries which have not been reviewed by their auditors, whose interim financial results reflect total assets of Rs 6521.30 crore as at 30 September 2024 and total revenues of Rs. 8.41 Crore and Rs 15.98 crore, total net profit / (loss) after tax of Rs. (1.14) crore and Rs (2.13) crore and total comprehensive income of Rs. (1.14) crore and Rs (2.13) crore for the quarter and half year ended 30 September 2024 respectively, and the cash flows (net) of Rs. (216.26) crore for the half year ended 30 September 2024 as considered in the Statement. The Statement also includes the Group's share of net profit after tax of Rs. 0.35 crore and Rs 1.06 crore and total comprehensive income of Rs 0.35 crore and Rs 1.06 crore for the quarter and half year ended 30 September 2024 respectively, as considered in the Statement, in respect of one associate, based on its interim financial results which have not been reviewed by its auditor. These interim financial statements have been furnished to us by the Parent's Management. Our conclusion on the Statement, in so far as it relates to the amounts and disclosures included in respect of these subsidiaries and an associate is based solely on each management certified interim financial results. According to the superior and explanations of Parent's Management these interim financial results are not material to the G n to us by the

Page 2 of 3

Our conclusion on the Statement is not modified in respect of the above matter.

The comparative financial results of the Group for the corresponding quarter and half year 8. ended 30 September 2023 and preceding quarter 30 June 2024 were reviewed by the then Joint Statutory Auditors of the Company, two of them were the predecessor auditor and the financial statements of the Company for the year ended 31 March 2024 was audited by the then Joint Statutory Auditors of the Company, two of them were the predecessor auditor who had expressed an unmodified conclusion/opinion on those financial results and financial statements on 06 November 2023, 07 August 2024 and 17 May 2024 respectively.

Our conclusion on the Statement is not modified in respect of this matter.

For S. N. Dhawan & CO LLP

Chartered Accountants

FRN: 000050N/N50004

(Mukesh Bansal)

Partner

Membership No.505269

UDIN: 24505269BKCZRM4775

For S JAYKISHAN

Chartered Accountants

FRN: 309005E

(Symirmal Chatter

Partner

Membership No. 017361

UDIN: 24017361BKAJXO2714

Kolkata

For Dharam Raj & CO

Chartered Accountants

FRN: 014461N

(Sandeep Kumar Agra

Partner

Membership No. 088699

UDIN: 24088699BKCEZS5364

FRN 01446

Place: Faridabad

Date: 07 November 2024



### NHPC LIMITED

### (A Government of India Enterprise)

### CIN: L40101HR1975GOI032564

### SECTOR-33, FARIDABAD, HARYANA - 121 003

STATEMENT OF CONSOLIDATED UNAUDITED FINANCIAL RESULTS FOR THE QUARTER AND HALF YEAR ENDED 30TH SEPTEMBER 2024

(Rs. in crore) Ouarter Ended Half Year Ended Year Ended 30.06.2024 30.09.2024 30.09.2023 31.3.2024 30.09.2024 30.09.2023 S.No PARTICULARS Unaudited Unaudited Unaudited Unaudited Unaudited Audited Income (a) Revenue from Operations (Refer Note 8) 2,694.20 2,931.26 5,688.52 3,051.93 5,746,13 9,632,16 (b) Other Income (Refer Note 9 & 11) 350.16 343,72 182.56 693.88 435.52 1,361,75 Total Income (a+b) 3,402.09 3,037.92 3,113.82 6,440.01 6,124.04 10,993.91 Expenses (a) Generation Expenses (Refer Note 8) 283.12 397.57 915.65 314.24 597.36 816.22 (b) Employee Benefits Expense 676 37 373.27 342.48 353.90 715.75 1.418.08 (c) Finance Costs (Refer Note 10) 292.69 237.07 115.60 529.76 229.35 703,31 (d) Depreciation and Amortization Expense 285,26 296.33 294.86 581.59 588.41 1,184,13 (e) Other Expenses (Refer Note 10). 459.13 819.09 2.228.65 565,62 411.61 1.024.75 Total Expenses (a+b+c+d+e) 1,831.08 1,618.13 1,573.54 3,449,21 3,228.87 6,350,39 Profit before Exceptional Items, Regulatory Deferral Account Balances, Tax and Share of profit of Associate/Joint Venture 1,571.01 1,419.79 1,540.28 2,990,80 2,895.17 4,643.52 accounted for using the Equity Method (1-2) Share of net profit from Associate/Joint Venture accounted for using 0.35 0.71 1.06 4.40 equity method Profit before Exceptional items, Regulatory Deferral Account 1,571.36 1,420.50 1.540.28 2.991.86 2,895.17 4,647,92 Balances and Tax (3+4) Exceptional items Profit before Tax and Regulatory Deferral Account Balances (5-6) 1.571.36 1,420.50 1.540.28 2,991.86 2,895.17 4,647,92 Income Tax Expenses a) Current Tax 288.50 248.39 280.29 536.69 980.59 536.89 b) Deferred Tax 150.47 (312.83) 316.72 (355.24)34.82 467.19 Total Tax Expense (a+b) 605.22 398.86 (74.95)1,004,08 223.86 1,015,41 Profit for the period before movement in Regulatory Deferral 1.021.64 1.987.78 2,671,31 3.632.51 966.14 1.615.23 Account Balances (7-8) Movement in Regulatory Deferral Account Balances (Net of Tax) 103.14 78.03 189.96 117,33 395.50 86.82 Profit for the period (9+10) 1.069.28 1,108.46 1.693.26 2,177,74 2,788,64 4.028.01 12 Other Comprehensive Income (i) Items that will not be reclassified to profit or loss (Net of Tax) (a) Remeasurement of the post employment defined benefit obligations (9.90)(8.93)(14.39)(118.04)(3.15)(18.83)Less: Movement in Regulatory Deferral Account Balances (Net of Tax) 0.10 0.20 (1.02)2,22 0.10 (1.14)Sub total (a) (10.00)(9.03)(2.01)(19:03)(13.37)(120.26)(b) Investment in Equity Instruments 3.90 20.71 12.83 48.70 96.18 24.61 Sub total (b) 3,90 20.71 12.83 24.61 48,70 96.18 Total (i)=(a)+(b) (6.10)11,68 10.82 5,58 35.33 (24.08)(ii) Items that will be reclassified to profit or loss (Net of Tax) Investment in Debt Instruments 0.63 (0.87)(1.41)(0.24)(1.91)(2.00)

0.63

(5.47)

1,063.81

908.97

160.31

(5.34)

(0.13)

903.63

160.18

10.045.03

30,103.93

40,148.96



Other Comprehensive Income (i+ii)

b) Non-controlling interest

b) Non-controlling interest

b) Non-controlling interest

Reserves excluding Revaluation Reserves

a) Owners of the Parent company

Other comprehensive income attributable to a) Owners of the Parent company

Total comprehensive income attributable to a) Owners of the Parent company

Net worth attributable to owners of the Company

Paid-up equity share capital (of Face Value ₹ 10/- per share)

Net Profit attributable to

Total Comprehensive Income for the period (11+12)

13

14

15

16

17

18



Total (ii)



(0.87)

10.81

1,119.27

1,028.60

79.86

10.95

(0.14)

1.039.55

10.045.03

29,699.26

39,744.29

79.72

(1.41)

9.41

1,702,67

1,545,85

147.41

9.61

(0.20)

1.555.46

10.045.03

29,020.13

39,065,14

147.21

(0.24)

5.34

2,183.08

1.937.57

240,17

5.61

 $\cdot (0.27)$ 

1.943.18

10.045.03

30,103,93

40.148.96

239.90



(1.91)

33,42

2,822.06

2,582,71

205.93

33.82

(0.40)

2.616.53

10,045.03.

29,020.11

39.065.14

205.53

(2.00)

(26.08)

4,001,93

3,624,42

403,59

(25,53)

(0.55)

3,598.89

10,045,03

28,657,41

403,04

		Quarter Ended				r Ended	Year Ended
S.No	PARTICULARS	30.09.2024	30.06.2024	30.09.2023	30.09.2024	30.09,2023	31.3.2024
		Unaudited	Unaudited	Unaudited	Unaudited	Unandited	Audited
20	Paid-up debt capital (Comprises Long term debts and Lease Liabilities including current maturities thereof, Short term Borrowings and Payable towards Bonds fully serviced by Government of India.)	36,227.50	35,101.54	32,127.02	36,227.50	32,127.02	34,578.00
21	Capital redemption reserve	2,255.71	2,255.71	2,255.71	2,255.71	2,255.71	2,255.71
22	Debenture (Bond) redemption reserve	950.61	950.61	1,129.30	. 950.61	1,129.30	950.61
23	Earning per share (Basic and Diluted) (Equity shares, face value of ₹ 10/- each)		•				
	- Before movements in Regulatory Deferral Account Balances (in ₹)- (not annualised)	0.80	0.94	1.46	1.74	2.45	3,21
	- After movements in Regulatory Deferral Account Balances (in ₹) • (not annualised)	0.90	1.02	1.54	1.93	2.57	3.61
24	Debt equity ratio	- 0.90	0.88	0.82	0.90	0.82	0.89
٠. ا	Debt service coverage ratio (DSCR) [Profit after tax but before Interest and Depreciation]/[Principal repayment, excluding payment under put option+Interest] #	1.49	3.29	6.59	2,05	4,39	3.03
	Interest service coverage ratio (ISCR) [Profit after tax but before Interest and Depreciation]/ interest. #	4.79	5.72	13.12	5.21	11.27	6.59
27	Current Ratio (Current Assets / Current liabilities)	1.15	1.10	L.24	1.15	1.24	1.13
	Long Term Debt to working Capital ratio (Long term borrowings including current maturity of long term borrowing / {working capital excluding current maturities of long term borrowings})	9.68	9.17	6.29	9,68	6.29	8.23
	Bad Debts to Account Receivable Ratio (Bad debts / Average Trade receivables)	0.006	0.007	0.004	0,007	0.005	0.006
30	Current Liability Ratio (Current habilities / Total habilities)	0.16	0.17	0.19	0.16	0.19	0.18
	Total Debts to Total Assets (Paid up debt capital / Total assets)	0,37	0.37	0.36	0.37	0.36	0,37
32	Debiors Turnover (Revenue from operations / Average trade receivables) - Annualised	2.45	2.26	1.66	2.44	1.69	1.73
	Inventory Turnover ratio (Revenue from operations / Average inventory) Annualised	49.45	50.55	73.24	50.22	70.11	53.57
34	Operating Margin (%) (Operating profit / Revenue from operations)	51.24	50.60	51.95	50.94	49.00	43.43
35	Net Profit Margin (%) (Profit for the period / Revenue from operations)	35.04	41.14	57.77	37,90	49.02	41.82











### STATEMENT OF CONSOLIDATED ASSETS AND LIABILITIES

PARTICULARS	As at 30th September, 2024 (Unaudited)	As at 31st March, 2024 (Audited)
ASSETS		. ***
(1) NON-CURRENT ASSETS	1 .	
a) Property, Plant and Equipment	16,827.34	17,226,33
b) Capital Work In Progress	44,385.64	39,650,30
c) Right Of Use Assets	4,251.70	4,240.20
d) Investment Property	4,49	4,49
	2.57	2.90
e) Intangible Assets	199.41	181.06
f) Intangible Assets under development	15.66	12.32
g) Investments accounted for using the equity method	15.00	12.32
h) Financial Assets		,
i) Investments	483.10	454.29
ii) Trade Receivables	9.32	33.04
iii) Loans	1,287.46	1,228.55
iv) Others	8,126.60	7,898.10
i) Non Current Tax Assets (Net)	6.46	6,15
j) Deferred Tax Assets	3.14	3,45
	4,347,07	4,389.51
k) Other Non Current Assets	-	
TOTAL NON CURRENT ASSETS	79,949.96	75,330.69
2) <u>CURRENT ASSETS</u>		
a) Inventories	257.39	[190,08
b) Financial Assets		. •
i) Investments		12.43
ii) Trade Receivables	4,878.37	4,419.90
iii) Cash and Cash Equivalents	1,297.39	1,422.06
iv) Bank balances other than Cash and Cash Equivalents	1,483,55	2,200.32
	75.86	69.15
v) Loans	1 ' 1	
vi) Others	1,988.81	1,694.50
c) Current Tax Assets (Net)	19.21	118.15
d) Other Current Assets	564.56	775.02
TOTAL CURRENT ASSETS	10,565.14	10,901.61
3) Assets Classified as held for Sale	1.17	1.29
	1	
4) Regulatory Deferral Account Debit Balances	i I	
	7,165.07	7,061.90
4) Regulatory Deferral Account Debit Balances TOTAL ASSETS	7,165.07 97,681.34	7,061.90 93,295.49
	7,165.07	7,061.90
TOTAL ASSETS	7,165.07 97,681.34 As at 30th September, 2024	7,061.90 93,295.49 As at 31st March, 2024
TOTAL ASSETS  PARTICULARS  EQUITY AND LIABILITIES	7,165.07 97,681.34 As at 30th September, 2024	7,061.90 93,295.49 As at 31st March, 2024
PARTICULARS  EQUITY AND LIABILITIES  EQUITY	7,165.07 97,681.34 As at 30th September, 2024	7,061.90 93,295.49 As at 31st March, 2024 (Audited)
PARTICULARS  EQUITY AND LIABILITIES  EQUITY  EQUITY  EQUITY  EQUITY  EQUITY  EQUITY	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)	7,061.90 93,295.49 As at 31st March, 2024 (Audited)
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93	7,061.90 93,295.49 As at 31st March, 2024 (Audited) 10,045.03 28,657.41
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company c) Non-controlling interests	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company c) Non-controlling interests Total Equity TOTAL EQUITY 2) LIABILITIES	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97
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PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY 2) LIABILITIES  NON-CURRENT LIABILITIES	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97 43,892.41
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY 2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47 45,561.43	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97 43,892.41
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY 2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47 45,561.43	7,061.90 93,295.48 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97 43,892.41
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company c) Non-controlling interests Total Equity TOTAL EQUITY 2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited) 10,045.03 30,103.93 40,148.96 5,412.47 45,561.43	7,061.90 93,295.48 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97 43,892.41
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY  a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company  c) Non-controlling interests  Total Equity  TOTAL EQUITY  2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93 40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97 43,892.41 29,381.73 60.76 2,227.57 81.42 2,464.64
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY  a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company  c) Non-controlling interests  Total Equity  TOTAL EQUITY  2) LIABILITIES  NON-CURRENT LIABILITIES  a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions	7,165.07 97,681.34  As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93  40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01 84.44	7,061.90 93,295.45 As at 31st March, 2024 (Audited) 10,045.03 28,657.41 38,702.44 5,189.97 43,892.41 29,381.73 60.76 2,227.57 81.42 2,464.64
PARTICULARS  EQUITY AND LIABILITIES  1). EQUITY  a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY  2). LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net)	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93 40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01 84.44 2,925.73	7,061.90 93,295.45 As at 31st March, 2024 (Audited)  10,045.03 28,657.41 38,702.44 5,189.97 43,892.41  29,381.73 60.76 2,227.57 81.42 2,464.64 4,226.66
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY  a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY  2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93 40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01 84.44 2,925.73 4,607.78	7,061.90 93,295.49 As at 31st March, 2024 (Audited)  10,045.03 28,657.41 38,702.44 5,189.97 43,892.41  29,381.73 60.76 2,227.57 81.42 2,464.64 4,226.66
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PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company c) Non-controlling interests Total Equity TOTAL EQUITY 2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings if) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES 3) CURRENT LIABILITIES a) Financial Liabilities i) Borrowings	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93 40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01 84.44 2,925.73 4,607.78 41,661.29	7,061.90 93,295.49 As at 31st March, 2024 (Audited)  10,045.03 28,657.41 38,702.44 5,189.97 43,892.41  29,381.73 60.76 2,227.57 81.42 2,464.64 4,226.66 38,442.78
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY a) Equity Share Capital b) Other Equity Total Equity attributable to owners of the Company c) Non-controlling interests Total Equity TOTAL EQUITY 2) LIABILITIES NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities ii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities i) Borrowings ii) Lease Liabilities	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93 40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01 84.44 2,925.73 4,607.78 41,661.29	7,061.90 93,295.49 As at 31st March, 2024 (Audited)  10,045.03 28,657.41 38,702.44 5,189.97 43,892.41  29,381.73 60.76 2,227.57 81.42 2,464.64 4,226.66 38,442.78
PARTICULARS  EQUITY AND LIABILITIES  1) EQUITY  a) Equity Share Capital b) Other Equity  Total Equity attributable to owners of the Company c) Non-controlling interests  Total Equity  TOTAL EQUITY 2) LIABILITIES  NON-CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities iii) Other financial liabilities b) Provisions c) Deferred Tax Liabilities (Net) d) Other non-current Liabilities  TOTAL NON CURRENT LIABILITIES a) Financial Liabilities i) Borrowings ii) Lease Liabilities i) Borrowings ii) Lease Liabilities ii) Borrowings ii) Lease Liabilities ii) Trade Payables	7,165.07 97,681.34 As at 30th September, 2024 (Unaudited)  10,045.03 30,103.93 40,148.96 5,412.47 45,561.43  31,775.91 60.42 2,207.01 84.44 2,925.73 4,607.78 41,661.29  2,367.16 6.81	7,061.90 93,295.49 As at 31st March, 2024 (Audited)  10,045.03 28,657.41 38,702.44 5,189.97 43,892.41  29,381.73 60.76 2,227.57 81.42 2,464.64 4,226.66 38,442.78
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NHPC LIMITED
(A Government of India Enterprise)
CIN: L40101HR1975QO1032564

### STATEMENT OF CONSOLIDATED CASH FLOWS FOR THE HALF YEAR ENDED 30th SEPTEMBER, 2024

		For the 1	1.1	f Year ended	For the H	(₹ in crore)	
ŀ	Particulars			mber, 2024	30th September, 2023		
Г				ıdited	Uı	naudited	
A	Cash Flow From Operating Activities	! .					
L	Profit before tax for the half year including movements in Regulatory Deferral Account Balance			3,181.82		3,012.50	
ŀ	Less: Movement in Regulatory Deferral Account Balances (Net of Tax)	ļ.,		189.96		117.33	
	Profit before Tax			2,991.86		2,895.17	
	ADD:			2,771.00		2,055.17	
	Depreciation and Amortization	581.	59		588.41		
1	Finance Cost (Net of EAC)	529.			229.35		
i	Provisions Others (Net of EAC)	-6.	64		7.84		
	Net Exchange rate variation (Loss)	4.	34		0.02		
	Tariff Adjustment (Loss)	11.			40.53		
1	Sales adjustment on account of Exchange Rate Variation Loss/(Profit) on sale of Assets/Claims written off	13. 2.			14.97 5.39	i contract of the contract of	
l	Loss on sale of Investment	13.	٠		1 3.33		
	axis on and or consider			1,162.61		886.51	
				4,154.47		3,781.68	
	LESS:			. 4,154,47		2,,01.00	
	Advance against Depreciation written back	27.	38	100	27.38		
l	Provisions (Net of EAC)	116,		•	13.06		
	Dividend Income	9.	36`		9.36		
-	Interest Income & Guarantee Fees	222.5	RA		186.63		
1	(including Late Payment Surcharge)						
l	Net Exchange rate variation (Gain) Fair Value Adjustments				68.07 6.33		
	Amortisation of Government Grants	0.37.			48.97		
ľ	Share of Net Profit /(Loss) of Joint Ventures (accounted for using the	1.0				:	
1	equity method)						
1				414.44		359.80	
	Cash flow from Operating Activities before Operating Assets &	1. 1		3,740.03		3,421.88	
	Liabilities adjustments and Income Taxes						
	Changes in Operating Assets and Liabilities:	162			1 45,		
ł	(Increase)/Decrease in Inventories (Increase)/Decrease in Trade Receivables	(67.2 (424.1			4.31 (80.71)		
	(Increase)/Decrease in Other Financial Assets, Loans and Advances	218.0			487.11	,	
	Increase/(Decrease) in Other Financial Liabilities and Provisions	(345.3		•	338.89	- *	
-	Regulatory Deferral Account Balances	(0.5	9)		0.32		
				(619.80)		749.92	
	Cash flow from operating activities before taxes	· · ·		3,120.23		4,171.80	
١.	Less: Income Taxes Paid			377.53		406.27	
٠.	Net Cash From Operating Activities (A)			2,742.70	:	3,765,53	
	Cash Flow From Investing Activities						
	Purchase of Property, Plant and Equipment, Investment Property, Other Intengible Assets, CWIP and Movement in Regulatory Deferral Account		,	(3,578.57)		(3,196.56)	
	Balances			(3,376,37)		(3,170.30)	
	Receipt of Grant			63.45		262.50	
	Proceeds from sale of Property, Plant & Equipment			3.58	· · · .	1.18	
	Net Investment in Term Deposits			376.48	: .	(646.72)	
	Proceeds from Sale of Investments			12.38		-	
	Dividend Income	·		9.36		9.36	
	Interest Income & Guarantee Fees (including Late Payment Surcharge)			222,12		168.45	
				(5.504.55)		(2.404.50)	
	Net Cash Flow From/(Used in) Investing Activities (B)			(2,891.20)		(3,401.79)	
	Cash Flow From Financing Activities				-		
	Equity proceeds from Non-Controlling Interest			121.65		75.31	
	Dividend Paid (Including Non-Lontrolling Interests) Proceeds from Long Term Borrowings			(635.71) 3,742.54		1,551.00	
	Proceeds from Short Term Borrowings (Net)			2,000		. 16.59	
	Repayment of Borrowings	٠.		(1,838.61)		(799.13)	
	Interest and Finance Charges			(1,361.26)		(928.67)	
	Principal Repayment of Lease Liability			(3.28)		(3.25)	
	Interest paid on Lease Liability			(1.50)		(1.30)	
	Net Cash Flow From/(Used in) Financing Activities Cam Ray		_	23.83		(623.09)	
Ď,	Net Increase/(Decrease) In Cash And Cash Equivolents (AAB		-	(124.67)	:	(259.35)	
	Cash and Cash Equivalents at the beginning of the year			1,422.06		1,034.19	
	Cash and Cash Equivalents at the beginning of the year			1,422.00		1,034.17	

res (corresponding half year ₹ 14.16 crores) held in earmarked current





# Cash and Cash Equivalents at the end of the period accounts which are not available for use by the Company



### Notes to Unaudited Consolidated Financial Results:

- The above consolidated financial results including statement of consolidated assets and liabilities and statement of consolidated cash flows have been reviewed and recommended by the Audit Committee and approved by the Board of Directors of the Company in their respective meetings held on November 07, 2024. The same have been reviewed by the Joint Statutory Auditors of the Parent Company as required under Regulation 33 and 52 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, as amended.
- 2 The Subsidiary and Associate Companies considered in the Consolidated Financial Results are as follows:-

Name of Companies	Ownership (%)
a) Subsidiary Companies:-	As at 30.09.2024
(i) NHDC Limited	51.08
(ii) Loktak Downstream Hydroelectric Corporation Limited	74.00
(iii) Bundelkhand Saur Urja Limited	87.64
(iv) Lanco Teesta Hydro Power Limited	100.00
(v) Jalpower Corporation Limited	100.00
(vi) Ratle Hydroelectric Power Corporation Limited	58.48
(vii) NHPC Renewable Energy Limited	100.00
(viii) Chenab Valley Power Projects Limited	58.56
b) Associate Company:-	
(i) National High Power Test Laboratory Private Limited (ear	lier classified as Joint Venture) 12.50

All the above Companies are incorporated in India

- 3 In view of the seasonal nature of business, the financial results of the Group vary from quarter to quarter.
- 4 Electricity generation is the principal business activity of the Group. Other operations viz., Power Trading, Contracts, Project Management and Consultancy works do not form a reportable segment as per Ind AS 108 'Operating Segments'. The Group has a single geographical segment as all its power stations are located within the country.
- The Central Electricity Regulatory Commission (CERC) has notified the tariff regulations for the tariff period 2024-29 vide order dated March 15, 2024. Pending finalization of tariff orders, Capacity Charges as approved by the CERC and applicable as on March 31, 2024 and Energy & Other Charges as per the operational norms specified in the ibid tariff regulations have been considered for recognition of revenue.
- 6 The Board of Directors of the Parent Company in its meeting held on December 7, 2021 had approved the merger/amalgamation of Lanco Teesta Hydro Power Limited (LTHPL) (a wholly owned subsidiary) with the Parent Company under Section 230-232 of the Companies Act, 2013 and other statutory provisions as per the terms and conditions mentioned in the Scheme of Amalgamation (Scheme). Approval of the Ministry of Power, Government of India had been conveyed on May 20, 2022. Further, Ministry of Corporate Affairs (MCA) has held final hearing on May 30, 2024 on the matter. Formal communication regarding approval of the Scheme is awaited from MCA.
- 7 The Board of Directors of the Parent Company in its meeting held on September 24, 2021 had approved the proposal to initiate the process of merger of Jalpower Corporation Limited (JPCL) (a wholly owned subsidiary) with the Parent Company as per applicable provisions of the Companies Act, 2013. Approval of the Ministry of Power, Government of India had been conveyed on April 26, 2023 following which NHPC Limited and JPCL have filed first motion application with MCA on February 08, 2024. Queries raised by the MCA are being addressed by the Management.
- 8 Liability against Water Cess has not been recognised by the Parent Company in respect of power stations located in the state of Himachal Pradesh where the relevant act has been deemed unconstitutional by the Hon'ble High Court of Himachal Pradesh and in the state of Sikkim, where management has reassessed the probability of outflow on account of water usage charges beyond what has already been paid and is of the opinion that the same is at best contingent in nature. Accordingly, 'Sale of Power' & 'Generation Expenses' for the quarter and half year ended September 30, 2024 is lower by Rs 82.88 crore and Rs 321.21 crore as compared to the corresponding previous quarter and half year ended September 30, 2023 respectively. Government of Himachal Pradesh has filled Special Leave Petition in this matter with the Hon'ble Supreme Court, which is yet to be admitted.
- Due to flash flood in river Teesta on October 04, 2023, there were certain losses to the assets and consequential generation loss in Teesta-V. Teesta Low Dam III & Teesta Low Dam IV Power Stations of the Parent Company. Subsequently, another incident of landslide with certain consequential losses occurred at Teesta-V Power Station of the Parent Company. These losses are covered under Mega Insurance Policy and claims in this regard have been filed with the Insurance Company. Accordingly, Other Income for the quarter and half year ended September 30, 2024 have been recognised to the tune of Rs 63.96 crore and Other Expenses' of Rs 71.07 crore for the quarter and half year ended September 30, 2024 have been recognised. Income on account of realization of loss due to Business Interruption amounting to Rs 137.50 crore has been recognised in Other Income on the basis of confirmation received from Insurance Company during the quarter and half year ended September 30, 2024. Total income on account of realization of loss due to Business Interruption on the basis of certainty of realization from Insurance Company amounting to Rs 250.00 crore has been recognised in the books of accounts till date.









- In line with an opinion of the Expert Advisory Committee of the Institute of Chartered Accountants of India, interest paid on Contractor claims settled under the Vivad se Vishwas II Scheme (Contractual Disputes) of the Government of India during the quarter and half year ended September 30, 2024 amounting to Rs 203.12 crore and Rs 350.03 crore respectively (corresponding previous quarter Rs Nii and half year Rs 0.03 crore) and interest payable to beneficiaries amounting to Rs Nii for the quarter and half year ended September 30, 2024 (corresponding previous quarter Rs 10.78 crore and half year Rs 15.46 crore) have been presented as 'Finance Costs' instead of 'Other Expenses' in the Statement of Profit & Loss. Previous period figures have been re-arranged accordingly. These changes have no impact on the profit of the Group for the quarter and half year ended September 30, 2024.
- Expenditure incurred by the Parent Company for preparation of DPR of Bursar Project amounting to Rs 226.94 crore was provided for in earlier years due to non-viability of tariff. Ministry of Jal Shakti, Government of India, vide letter dated August 05, 2024 has intimated that out of the expenditure incurred, an amount of Rs 99.26 crore shall be reimbursed to the Parent Company. Accordingly, provision to the extent of amount to be reimbursed had been reversed during the quarter ended June 30, 2024.
- The shareholders of the Parent Company had approved final dividend of Rs. 0.50 per share (Face value of Rs. 10/- each) for the Financial Year 2023-24 in the Annual General Meeting held on August 28, 2024, which has been paid in September, 2024.

13 Figures for the previous periods have been re-grouped/re-arranged/re-classified/re-stated wherever necessary.

For and on behalf of the Board of Directors of

NHPC Ltd.

(Rajendra Prasad Goyal) Director (Finance) and CFO DIN - 08645380

Place: Faridabad Date: 07.11.2024









वित्त विभाग ,Finance Division
Domestic Finance Section
गम्ग्वपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33,
फरीदाबाद (हरियाणा)-121003
NHPC Office Complex, Sector-33,
Faridabad (Haryana)-121003
फोन/Phone: 0129-2278695, 2256564
ईमेल/Email: nhpcbondsection@nhpc.nic.in

NH/CO/FIN/DF\$/2024

Date: 07 /1/ 2024

Listing Department,
National Stock Exchange of India Ltd.,
Exchange Plaza, C-1, Block G, Bandra Kurla,
Complex, Bandra(E) Mumbai-400 051.

Corporate Relationship Department, BSE Limited, Rotunda Building, P J Towers, Datal Street, Fort, Mumbai-400 001.

### Sub: Compliance under 52(7) & 52(7A) of the SEBI (LODR) Regaulations, 2015

Pursuant to Regulation 52(7) & 52(7A) of the Securities and Exchange Board of India (Listing and Disclosure Requirements) Regulations, 2015, statement on utilization of proceeds of Non-convertible securities (Nil Report) and statement of Deviation/variation (Nil Report) for the **Quarter ended September 30**th 2024 is detailed below:

### A. Statement of utilization of issue proceeds:

Name of the Issuer	ISIN	Mode of Fund Raising (Public Issues/ Private Placement)	Type of Instrument	Listed	Date of raising funds	Amount Raised (Rs. in Crore)	Funds Utilised (Rs. in Crore)	Any deviation (Yes/No)	If 9 is yes,, then specify the purpose of which the funds were utilized	Rem arks, if any
1	2	3	4	5	6	7	8	9	10	11

### B. Statement of deviation/variation in use of issue proceeds:

Particulars	Remarks
Name of the listed entity	NHPC Limited
ISIN	
Mode of fund Raising	•
Type of Instrument	
Date of raising funds	
Amount Raised	
Report filed for the quarter ended	
Is there a deviation/variation in use of funds raised?	Funds raised during Qtr July 24 to Sep 24 : Nil
Whether any approval is required to vary the	
objects of the issue stated in the prospectus/offer	
document?	·
If yes, details of the approval so required?	
Date of approval	
Explanation of deviation/variation	
Comments of the audit committee after review	•
Comments of the auditor, if any	

स्वद्वित एवं राष्ट्रहित में ऊर्जा बचाएं / Save Energy for Benefit of Self and Nation विजनी में मंबंधित शिकायनों के लिए 1912 डायल करें / Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOl032564

Power Behind Green Power



वित्त विभाग ,Finance Division
Domestic Finance Section
एनएचपीसी ऑफिस कॉम्प्लेक्स, सैक्टर-33,
क्ररीदाबाद (ह्रियामा)-121003
NHPC Office Complex, Sector-33,
Faridabad (Haryana)-121003
कोन/Phone: 0129-2278695, 2255664

Objects for which funds have been raised and where there has been a deviation/variation, in the following table:

ISIN	Original object	Modified object, if any	Original Allocation	Modified allocation, if any	Funds utilized	Amount of deviation/variation (in Rs. Crore and in %)	Remarks, if any
			N	/A			

#### Deviation could mean:

- a. Deviation in the objects or purposes for which the funds have been raised.
- b. Deviation in the amount of funds actually utilized as against what was originally disclosed.

Kindly take the same on your records.

Yours faithfully,

(Anuj Kapoer)

Copy to:

ITSL Trusteeship Company Limited, Ground Floor, Universal Insurance Building, Sir Phirozshah Mehta Rd, Fort,

Mumbai, Maharashtra 400001.

SBICAP Trustee Company Ltd., Apeejay House, 6th floor, West Wing, 3,

Dinshaw Wachha Road, Churchgate,

Mumbai, Maharashtra-400020.



Suite # 2D, 2E & 2F 12, Ho-chi-minh Sarani, Kolkata - 700 071 © : (033) 4003-5801, Fax : (033) 4003-5832 E-mail : info@sjaykishan.com

# Independent Statutory Auditor's Certificate for asset cover in respect listed debt securities of NHPC Limited

1) We understand that NHPC Limited ("the Company") having its registered office at NHPC Office Complex, Sector-33, Faridabad, Haryana-121003, India is required to obtain a certificate with respect to book values of the assets provided as security in respect listed debt securities of NHPC Limited as on 30<sup>th</sup> September 2024 and compliance with respect to covenants of the listed debt securities for quarter ending 30<sup>th</sup> September 2024 in terms of Requirement of Regulation 54 read with regulation 56(1)(d) of SEBI (LODR) Regulations, 2015 as amended ("LODR Regulations") and SEBI (Debenture Trustees) Regulations, 1993 as amended ("DT Regulations").

# Management's Responsibility

2) The Company's Management is responsible for ensuring that the Company complies with the LODR Regulations and DT Regulations. Further, the Company is also responsible to comply with the requirements of Bond Trust Deed executed with respective Bond trustee.

# Auditor's Responsibility

- 3) Our responsibility is to certify the book values of the assets provided as security in respect of listed debt securities of the Company as on 30<sup>th</sup> September 2024 based on the financial statements and compliance with respect to covenants of the listed debt securities for the quarter ended 30<sup>th</sup> September 2024 as specified in SEBI Circular No. SEBI/HO/DDHS/P/CIR/2023/50 Dated 31<sup>st</sup> March 2023.
- 4) We conducted our examination in accordance with the Guidance Note on Reports or Certificates for Special Purposes issued by the Institute of Chartered Accountants of India. The Guidance Note requires that we comply with the ethical requirements of the Code of Ethics issued by the Institute of Chartered Accountants of India.
- 5) We have complied with the relevant applicable requirements of the Standard on Quality Control (SQC), Quality controls for Firms that Perform Audits and Reviews of Historical Financial Information, and Other Assurance and Related Service Engagements.
- 6) We have no responsibility to update this certificate for events and circumstances occurring after the date of this certificate.



# Opinion

- 7) Based on examination of books of accounts and other relevant records/documents as provided to us by the Company's management for the purpose of issuing this Certificate, we hereby certify that:
  - a) Book values of the assets provided as security in respect of listed debt securities of the Company as on 30<sup>th</sup> September 2024 is as under:

(Rs. in Crore)

Particulars of Assets provided as Security	Total Book Value (Property Plant & Equipment and Capital Work-in-Progress)(PPE+CWIP)
Chamera-II Power Station	802.07
Chamera-III Power Station	802.03
Parbati-II HE Project	11691.89
Parbati-III Power Station	1296.05
Dhauliganga Power Station	461.29
Teesta Low Dam Power Station-III	891.14
Teesta-V Power Station	1062.56
Uri-I Power Station	1202.67
Dulhasti Power Station (Movable)	861.23
Kishanganga Power Station (Movable)	874.55
Subansiri Lower HE Project(Movable)	2900.77
Total Book Value	22846.25

# b) Compliance of covenants of the listed debt securities

We have examined the compliances made by the NHPC Limited in respect of covenants of the listed debt securities (NCD's) and certify that all such covenants/terms of the issue have been complied by the NHPC Limited for the quarter ending 30<sup>th</sup> September 2024.

8. The above certificate has been given on the basis of information provided by the management and the records produced before us for verification

#### 9. Restriction on Use

This certificate has been issued to the management of NHPC Limited to comply with requirements of LODR Regulations. Our certificate should not be used for any other purpose or by any person other than the Company. Accordingly, we do not accept or assume any liability or duty of care to any other person to whom this certificate is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

For M/s S Jaykishan Chartered Accountants (FRN: 309005E)

CA Ritesh Agarwal

Membership No: 062410

UDIN: 24062410BKCYTI2805

Place: Faridabad

Date: 07th November, 2024

To,
IDBI Trusteeship Company Limited
Please find below Security Cover Certificate as on 30th September 2024 as per format specified videSEBI Circular No. SEBI/HO/DDHS/P/CIR/2023/50, Dated 31st March 2023

okuma A	Caduson B	Column C	Column D	Column II	Column F	Calumn G	Сокими И	Column t	Column	Column K	Calumn L	Cotuma M	Column M	(Rg. (p.Cr.)
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<del>-</del> -														
	Description of asset		i	l . 1			Assets not	Elimination						
articulars .	for which this	Exclusive	Exclusive	Pari-Passu	Pari-Passu Charge	Parl-Passu	offered as	famount in	(Total		Deleted to on	by those teams not	rered by this certificate	
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	COMMUNIC LEGALE	_	ſ	[ ]		_	accuray.	megaure)						
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	·	· ·						debt			Carrying /book value		•	
			1		Assets shared by	Other assets on		amount		Market	for exclusive charge		Carrying value/book	
`		Debt for			pari passu debt	which there is	l	considered		Value for	accets where market		value for parl passu	
		which this	Other	Debt for which	holder (includes	pari-Passu		more than		Assets	value is not	Market Value	charge assets where	1
		certificate	Secured	this certificate	delot for which	, charde		ouce (qne			ascertainable or	for Pari passu	market value is not	Total Value
		being	Debt	being issued	this certificate is	(excluding items	l	to exclusive		on on	anglicable (For Eq.	charge Assets	ascentainable or	(=K+L+M+N)
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oans				1			1534.02		1534.02					
ventories	PPE and CWIP of						244.28	[	244.28		·			
rade Receivables	Url-I Power Station,	<u> </u>	·				4265.52		4265.52					<del> </del>
ash and Cash Equivalents	Chamera-II Power						545.90		545,90			<del></del>		<del>                                     </del>
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	TLOP-III Power		!				J		105.27				l	
quivalents	Station, Parbati-II		<u> </u>				108.27							<del></del>
Others	HE						16533,65		16533.65			<u> </u>		<u> </u>
otal	Project, Dhualigang				19945,46	30004.63	31707.98	ļ <i>.</i> !	81658.07				19945.46	19945
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	Power				9665.31		· ·		9665,31			L	9685,31	9665
ertificate pertains	Station, Dulhasti				9003.31				9000,31			<del></del>	8003.31	1 aoóo
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Other debt sharing pari-passu	Station and	I	1	[ [				[ [				[		ا.
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rade payables							251.01		251.01					
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rovisions		<del></del>	· —				1961.02		1961.02		···	<del>-</del>		
		<del></del>	<del>                                     </del>				10278.4	<b> </b>	10278.40			<del>                                     </del>		
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otal					11976.98	11783.7	19196.36		42957.04			<b>↓</b> ——	11976.98	
over on Book Value(i)		<u> </u>			1.67		<u> </u>						1,67	'
over on Market Value									L					<del></del>
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		Cover		Cover Ratio					l	l		I		Ι.
		Retio.		Caver Kapp		-								

i) Cover on book value is calculated based on outstanding value of correspanding debts while Security cover ratio is calculated based on outstanding value of correspanding debts plus interest aggreed but not due on the same.

(Kajeev Saxena) Manager(F)-DFS (Gajender Aggarwal) DGM(F)-DFS

एन,एच पी सी *N H P C* 

To, SBICAP Trustee Company Limited
Please find below Security Cover Certificate as on 30th September 2024 as per format specified videSEBI Circular No. SEBI/HO/DDHS/P/CR/2023/80, Dated 31st March 2023

A newson	oluma B	Column C	Golumn D	Column E	Coloma F	Column G	Column H	Column I	Column J	Column K	Column L	Column M	Column N	(Rs. in Cr.) Coloma O
	Description of	Exclusive	Exclusive	Pari-Paggu	Pari-Passu	Pari-Passu	Assets not	Elimination	(Total					<del>-</del>
	asset for which this certificate relate	Charge	Charge	Charge	Charge	i Charge	offered as Security	(amount in negative)	C to H)		Related to only	those nems co	vered by this centificat	<b></b>
			1	1										
·					Assets shared			debt amount		Market	Carrying Abook		Carrying value/book	
Ī	!		ĺ	1 1	by part passu	Other assets	i	considered		Value	value for exclusive	<b>l</b> 1	value for pari passu	ľ
		Debt for	امید	Debt for	debt holder	on which there	1	more than		for	charge assets	Market Value	charge assets where	Į.
		which this certificate	Secured	which this	(includes dabt for which this	is pari-Passu charge	ļ	ance (due		Assets	where market value is not ascertainable	for Pari passu	market value is not ascertainable or	Total Value
		being	Date:	certificate	certificate is	(excluding		10	1	charged	or applicable (For	çnarge	applicable (For Eg.	(=K+L+M+N)
		issued	}	being issued	issued & other	items covered	ı	exclusive		on	Eg. Bank Balance,	Assets	Bank Balance, DSRA	1
			l		debt with pari-	in column (F)		bkre bau		Exclusiv	DSRA market value		market value is not	
l l			l	!	passu charge)		1	passu		e hasis	is not applicable)	!	applicable)	İ
			]	]				charge)			_ · · · ·			
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		Book Value	Book Valus	No	Book. Value	<b>Cook</b> Volum				L				
458ETS			··	<del> </del>			<del>                                     </del>							<del></del>
Property,Plant and Equipment					2766,35	15196.95	0,00		17952.25				2755,36	2755.1
Capital Work-in-Progress					14336.02	17661.82	0.00		31997.84			· <u>-</u>	14336.02	14336.0
Right of Use Assets		<u></u>	<b> </b> -				2646,58		2646,56					L
Goodwill ntangible Assets		<u> </u>	<del> </del>				0.00 1.74		0.00					<del></del>
ntangible Assets under							1.14		1.24					╁──
Development		Ĺ	L				198.35	(	198.35	Ĺ.	<u> </u>	J 1		(
nvesiments							5629.69		5629.69					
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nventories Trade Receivables							244.28 4265.52	<del></del>	244,28 4265,52		<u> </u>		<del></del>	<del>-</del>
Cash and Cash Equivalents							545.90	<del> </del>	545,90				·-	<del>                                     </del>
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	Perbati-II HE		<del> </del>	<del>                                     </del>				<del> </del>			<del></del>			
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Debt securities to which this	Subansin Lower HE		<del> </del>				<del></del>							
certificate pertains	Project				2866.02				2866.02		<u> </u>		2868.02	2886.0
Other debt sharing parl-passu charge with above debt		l	l		8865,26	42020 44	l		. 20894.66		1		8865,26	5805 -
Other Debt	'	<b> </b>	<del> </del>	<del>                                     </del>	8565.25	12029,40	2862.81		2862.81	<del></del>	<del></del>		4685,26	BB65,2
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Debt Securities Others		├	<b>├</b>	<del> </del>			<del> </del>	<del> </del>		<u> </u>	ļ <u> </u>			<del>                                     </del>
Trade payables		<del> </del>	$\vdash$	<del> </del>			251.01		251.01	├	<del></del>	<del>                                     </del>	· <del></del>	<del> </del> -
ease Liabilities			<del></del>	$\vdash$			21.61		21.61		_			
Provisions							1961.02		1961.02					
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fotal			٠	<u> </u>	11731,28	12029.4	<u>19196,36</u>		42957,04		ļ <u>.</u>		11731.28	
Cover on Book Value (i)		⊢ —	<del></del>		1.46		<del></del>	<u> </u>		<u> </u>	ļ		1,46	1.4
Cover on Market Value		┝┈	<del>                                     </del>				<del></del>	<del> </del>	<del></del> -		<del> </del>	<del></del>	<del></del>	<del></del>
ļ		Exclusive	l	l			l	'						1
j		Security Cover		Pari-Passu Security			l				ļ			
		Ratio		Cover Ratio										
		-	I	2,76							n not due on the same.			1

Riopenn

(Rajeev Saxena) Manager(F)-DF5 (Gajender Aggarwal) DGM(F)-DFS







फोन/Phone: 0129-2278018

CERTIFIED TRUE COPY OF THE RESOLUTIONS PASSED IN 487<sup>TH</sup> MEETING OF THE BOARD OF DIRECTORS OF NHPC LIMITED HELD ON 12.12.2024

### ITEM NO.

487.2.3: PERUSAL OF GENERAL INFORMATION DOCUMENT (GID) & KEY INFORMATION DOCUMENT (KID) FOR ISSUE OF UNSECURED, REDEEMABLE, TAXABLE, NON-CONVERTIBLE, NON-CUMULATIVE AE-SERIES BONDS IN ONE OR MORE TRANCHE THROUGH PRIVATE PLACEMENT

"RESOLVED THAT the General Information Document (GID) and Key Information Document (KID) are hereby duly perused by the Board of Directors."

"RESOLVED FURTHER THAT Chairman & Managing Director/ Director Finance be and are hereby jointly or severally authorized to incorporate any changes in the General Information Document (GID) and Key Information Document (KID) which are essential in nature on account of any updates, error, omission etc."

"RESOLVED FURTHER THAT Chairman & Managing Director/ Director Finance be and are hereby jointly or severally authorized to do all such acts, deeds etc. as may be necessary from time to time for issue of the current Corporate Bonds."

"RESOLVED FURTHER THAT Director (Finance)-CFO, Company Secretary-Compliance Officer and any other Key Managerial Personnel (KMPs), be and are hereby jointly authorized to give attestation/ declarations as per the requirement of SEBI (Issue & Listing of Non-convertible Securities) Regulations 2021, as amended from time to time."

रुपा देव / RUPA DEB

कम्पनी सचिव / Company Secretary एन एच पी सी लिमिटेड / NHPC Limite (Rupa Deb) (भारत सरकार का उद्यम/A Govt. of Indianal Secretary सैक्टर-33, फरीदाबाद/ शिक्टिकार्जिक No.: A13403

NHPC Limited

NHPC Office Complex, Sector-33, Faridabad – 121003 (Haryana)

पंजीकृत कार्यालय : एनएचपीसी ऑफिस कॉम्प्लैक्स, सैक्टर-33, फरीदाबाद - 121003, हरियाणा

Regd. Office: NHPC Office Complex, Sector - 33, Faridabad - 121003, Haryana

CIN:L40101HR1975GOI032564; Website: www.nhpcindia.com

E-mail: webmaster@nhpc.nic.in; EPABX No.: 0129-2588110 / 2588500

विजली से संबंधित शिकायतों के लिए 1912 डायल करें I Dial 1912 for Complaints on Electricity







फोन/Phone: 0129-2278018

CERTIFIED TRUE COPY OF THE RESOLUTIONS PASSED IN 487<sup>TH</sup> MEETING OF THE BOARD OF DIRECTORS OF NHPC LIMITED HELD ON 12.12.2024

ITEM NO.

487.2.2:

REVISED BORROWING PLAN FOR FINANCIAL YEAR 2024-25 THROUGH RAISING OF SECURED/ UNSECURED CORPORATE BONDS AND/ OR RAISING OF TERM LOANS/ EXTERNAL COMMERCIAL BORROWINGS (ECB) AMOUNTING TO RS.8.400 CRORE

"RESOLVED THAT Chairman & Managing Director and/ or Director (Finance) be and are hereby authorized to raise Debt up to Rs.6,900 crore in the financial year 2024-25 through Secured/ unsecured, Redeemable, Taxable, Non-cumulative Non-Convertible Corporate Bonds in one or more Series/ Tranches on private placement basis and/ or raising of Term loans/ External Commercial Borrowings (ECB) in suitable Tranches."

"RESOLVED FURTHER THAT Chairman & Managing Director and/ or Director (Finance) be and are hereby further authorized to decide all the terms & conditions including coupon rate, tenor etc. for Corporate Bonds/ Term loans/ External Commercial Borrowings (ECB)."

"RESOLVED FURTHER THAT Director (Finance)/ Executive Director (Finance)/ General Manager (Finance) be and are hereby severally authorized to make allotment of the Corporate Bonds to be raised and for signing of the Loan Agreement for the Term loans/ External Commercial Borrowings (ECB) to be raised in the financial year 2024-25."

"RESOLVED FURTHER THAT Director (Finance)/ Executive Director (Finance) be and are hereby severally authorized to appoint any intermediaries/ agencies/ persons as may be required for the purposes of the issue(s) of the Corporate Bonds/ Term loans/ External Commercial Borrowings (ECB) including without limiting to the Arrangers, Registrar, Credit Rating Agency (ies), Trustee, Legal Firm, Consultant for Debenture Trust Deed, Custodian for Memorandum of Entry and any other agency required and to decide, settle the remuneration for all such intermediaries/ agencies/ persons, including by way of payment of commission, brokerage, fee, charges, etc."

"RESOLVED FURTHER THAT Director (Finance) be and is hereby authorized to appoint Banker to the issue(s) and open Bank Account and settle the terms of appointment."

पंजीकृत कार्यालय : एनएचपीसी ऑफिस कॉम्प्लैक्स, सैक्टर-33, फरीदाबाद - 121003, हरियाणा

Regd. Office: NHPC Office Complex, Sector - 33, Faridabad - 121003, Haryana

CIN:L40101HR1975GOI032564; Website: www.nhpcindia.com E-mail: webmaster@nhpc.nic.in: EPABX No.: 0129-2588110 / 2588500

बिजली से संबंधित शिकायतों के जिए 1912 डायल करें I Dial 1912 for Complaints on Electricity



"RESOLVED FURTHER THAT Director (Finance)/ Executive Director (Finance)/ General Manager (Finance) be and are hereby severally authorized to provide assets of the Company as security by way of hypothecation and/ or mortgage on pari-passu basis, wherever required for raising of Corporate Bonds/ Term loans/ External Commercial Borrowings (ECB) and do all necessary acts/ deeds, sign all necessary documents/ contracts/ agreements/ deeds incidental to effect above resolutions."

"RESOLVED FURTHER THAT Executive Director (Finance)/ General Manager (Finance) be and are hereby severally authorized for allocation of loan raised and to execute Trust Deed/ agreements for issuance of Corporate Bonds/ Term loans/ External Commercial Borrowings (ECB) and pay stamp duty, court fee and any other related charges."

"RESOLVED FURTHER THAT Company Secretary/ Executive Director (Finance)/ General Manager (Finance) be and are hereby severally authorized to sign the Disclosure Document and to make an application along with necessary documents required for the listing of the Corporate Bonds in one or more Stock Exchange(s) to obtain ISIN/ Filing Corporate action with NSDL/ CDSL and make necessary fees to Stock Exchanges, NSDL/ CDSL and all the compliances as may be required."

"RESOLVED FURTHER THAT Director (Finance) and Company Secretary be and are hereby severally authorized to do all such acts and deeds as required, consequent to the foregoing, including filing with the Ministry of Corporate Affairs and any other authority all such forms/ returns etc as may be required."

"RESOLVED FURTHER THAT the Common seal/ rubber stamp as per the rules of the Company be affixed on all such documents/ deeds as are required to be executed under the Common Seal/ rubber stamp of the Company, in terms of provisions of Articles of Association of the Company,"

रुपा देब / RUPA DEB

(Rupa Deb)

Ampa Deb

कम्पनी सचिव / Company Secretary एन एच पी सी लिमिटेड / NHPC Linving No.: A13403 (भारत सरकार का उद्यम/AGO Of the Secretary Programs of Secretary का उद्यम/AGO Of the Secretary of Secretary सैक्टर−33, फरीदाबाद/ Sector-33, FaridabMHPC Limited

NHPC Office Complex, Sector-33, Faridabad – 121003 (Haryana)







फोन/Phone: 0129-2278018

CERTIFIED TRUE COPY OF SPECIAL RESOLUTION PASSED IN THE 48<sup>TH</sup> ANNUAL GENERAL MEETING OF NHPC LIMITED HELD THROUGH VIDEO CONFERENCING ("VC")/ OTHER AUDIO VISUAL MEANS ("OAVM") ON 28<sup>TH</sup> AUGUST, 2024

# ITEM NO. 7: TO INCREASE BORROWING LIMIT OF THE COMPANY FROM RS.40,000 CRORE TO RS.50,000 CRORE:

"RESOLVED THAT in supersession of the resolution approved by shareholders in 45th Annual General Meeting held on September 29, 2021, consent of the Company be and is hereby accorded to the Board of Directors (hereinafter referred to as "the Board" which term shall be deemed to include any Committee thereof constituted for this purpose) under Section 180(1)(c) and other applicable provisions, if any, of the Companies Act, 2013 (including any statutory modification(s) or re-enactment(s) thereof, for the time being in force) and any other applicable laws, rules and regulations, guidelines etc. and provisions of the Articles of Association of the Company, to borrow money for the purposes of the business of the Company as may be required from time to time either in foreign currency and/ or in Indian rupees, as may be deemed necessary, on such terms and conditions and with or without security as the Board may think fit, which together with the monies already borrowed by the Company (apart from the temporary loans obtained from the bankers of the Company in the ordinary course of business) at any time shall not exceed in the aggregate Rs.50,000 Crore (Rupees Fifty Thousand Crore only) irrespective of the fact that such aggregate amount of borrowings outstanding at any one time may exceed the aggregate, for the time being, of the paid-up capital, securities premium and free reserves of the Company.

**RESOLVED FURTHER THAT** the Board be and is hereby authorised to do or cause to be done all such acts, matters, deeds and other things as may be required or considered necessary or incidental thereto, for giving effect to the aforesaid resolution."

(Rupa Deb)
Company Secretary
Membership No.: A13403
NHPC Limited
NHPC Office Complex, Sector-33,
Faridabad – 121003 (Haryana)







फोन/Phone: 0129-2278018

CERTIFIED TRUE COPY OF SPECIAL RESOLUTION PASSED IN THE 48TH ANNUAL GENERAL MEETING OF NHPC LIMITED HELD THROUGH VIDEO CONFERENCING ("VC")/ OTHER AUDIO VISUAL MEANS ("OAVM") ON 28TH AUGUST, 2024

# ITEM NO. 8: TO CREATE MORTGAGE AND/ OR CHARGE OVER THE MOVABLE AND IMMOVABLE PROPERTIES OF THE COMPANY:

"RESOLVED THAT in supersession of the resolution approved by shareholders in 45th Annual General Meeting held on September 29, 2021, consent of the Company be and is hereby accorded to the Board of Directors (hereinafter referred to as "the Board" which term shall be deemed to include any Committee thereof constituted for this purpose) under Section 180(1)(a) and other applicable provisions, if any, of the Companies Act, 2013 (including any statutory modification(s) or re-enactment(s) thereof, for the time being in force) and subject to provisions of the Articles of Association of the Company, to create such charges, mortgages and hypothecations in addition to existing charges, mortgages and hypothecations created by the Company, on such movable and immovable properties and/ or the whole or substantially the whole of the undertaking(s) of the Company, as the case may be, both present and future and in such form and manner as the Board may deem fit in favour of Banks/ Financial Institutions/ Agents/ Trustees etc. (hereinafter referred to as "Lenders") whenever required for securing the borrowings availed/ to be availed by way of rupee/ foreign currency loans, other external commercial borrowings, issue of debentures/ Bonds etc. on such terms and conditions as may be mutually agreed with the lenders of the Company towards security for borrowing of funds for the purposes of business of the Company.

RESOLVED FURTHER THAT the Board of Directors of the Company (including any Committee duly constituted by the Board of Directors or any authority as approved by Board of Directors) be and is hereby authorized to do and execute all such acts, deeds and things as may be necessary for giving effect to the above resolution."

(Rupa Deb)

Company Secretary

Membership No.: A13403

NHPC Limited

NHPC Office Complex, Sector-33, Faridabad – 121003 (Haryana)

पंजीकृत कार्यालय : एनएचपीसी ऑफिस कॉम्प्लैक्स, सैक्टर-33, फरीदाबाद - 121003, हरियाणा

Regd. Office: NHPC Office Complex, Sector - 33, Faridabad - 121003, Haryana

CIN:L40101HR1975GOI032564; Website: www.nhpcindia.com E-mail: webmaster@nhpc.nic.in; EPABX No.: 0129-2588110 / 2588500

बिजली से संबंधित शिकायतों के लिए 1912 डायल करें I Dial 1912 for Complaints on Electricity



No. CARE/NRO/RL/2024-25/3285 Shri Anuj Kapoor **Executive Director NHPC Limited** NHPC Office Complex, Sector - 33,

Faridabad Haryana 121003



January 16, 2025

### **Confidential**

Dear Sir,

#### **Credit rating for proposed Non-Convertible Debenture issue**

Please refer to your request for rating of proposed long term bonds issue aggregating to Rs. 2600 crore of your Company. .

2. The following ratings have been assigned by our Rating Committee:

Sr. No.	Instrument	Amount (₹ crore)	Rating <sup>1</sup>	Rating Action	
1.	Bonds	2,600.00	CARE AAA; Stable	Assigned	

- 3. Please arrange to get the rating revalidated, in case the proposed issue is not made within a period of six months from the date of our initial communication of rating to you (that is January 15, 2025).
- 4. In case there is any change in the size or terms of the proposed issue, please get the rating revalidated.
- 5. Please inform us the below-mentioned details of issue immediately, but not later than 7 days from the date of placing the instrument:

Instrument type	ISIN	Issue Size (Rs cr)	Coupon Rate	Coupon Payment Dates	Terms of Redemption	Redemption date	Name and contact details of Debenture Trustee	Details of top 10 investors
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6. Kindly arrange to submit to us a copy of each of the documents pertaining to the NCD issue, including the offer document and the trust deed.

<sup>1</sup>Complete definitions of the ratings assigned are available at <u>www.careedge.in</u> and in other CARE Ratings Ltd.'s publications.



**CARE Ratings Limited** 

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Somaiya Hospital Road, Off Eastern Express Highway, Sion (E), Mumbai - 400 022 Phone: +91-22-6754 3456 · www.careedge.in

CIN-L67190MH1993PLC071691

- 7. The rationale for the rating will be communicated to you separately. A write-up (press release) on the above rating is proposed to be issued to the press shortly, a draft of which is enclosed for your perusal as **Annexure** 2. We request you to peruse the annexed document and offer your comments if any. We are doing this as a matter of courtesy to our clients and with a view to ensure that no factual inaccuracies have inadvertently crept in. Kindly revert as early as possible. In any case, if we do not hear from you by January 20, 2025, we will proceed on the basis that you have no any comments to offer.
- 8. CARE Ratings Ltd. reserves the right to undertake a surveillance/review of the rating from time to time, based on circumstances warranting such review, subject to at least one such review/surveillance every year.
- 9. CARE Ratings Ltd. reserves the right to revise/reaffirm/withdraw the rating assigned as also revise the outlook, as a result of periodic review/surveillance, based on any event or information which in the opinion of CARE Ratings Ltd. warrants such an action. In the event of failure on the part of the entity to furnish such information, material or clarifications as may be required by CARE Ratings Ltd. so as to enable it to carry out continuous monitoring of the rating of the bank facilities, CARE Ratings Ltd. shall carry out the review on the basis of best available information throughout the life time of such bank facilities. In such cases the credit rating symbol shall be accompanied by "ISSUER NOT COOPERATING". CARE Ratings Ltd. shall also be entitled to publicize/disseminate all the afore-mentioned rating actions in any manner considered appropriate by it, without reference to you.
- 10. Our ratings do not factor in any rating related trigger clauses as per the terms of the facility/instrument, which may involve acceleration of payments in case of rating downgrades. However, if any such clauses are introduced and if triggered, the ratings may see volatility and sharp downgrades.
- 11. Users of this rating may kindly refer our website www.careedge.in for latest update on the outstanding rating.
- 12. Our ratings are **not** recommendations to buy, sell or hold any securities.
- If you need any clarification, you are welcome to approach us in this regard. We are indeed, grateful to you 13. for entrusting this assignment to CARE Ratings Ltd.

Thanking you,

Yours faithfully,

**CARE Ratings Limited** 



Prajjawal Tyagi **Analyst** prajjawal.tyaqi@careedge.in



Shailendra Singh Baghel Associate Director shailendra.baghel@careedge.in

Encl.: As above

Disclaimer

The ratings issued by CARE Ratings Limited are opinions on the likelihood of timely payment of the obligations under the rated instrument and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. These ratings do not convey suitability or price for the investor. The agency does not constitute an audit on the rated entity. CARE Ratings Limited has based its ratings/outlooks based on information obtained from reliable and credible sources. CARE Ratings Limited does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions and the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE Ratings Limited have paid a credit rating fee, based on the amount and type of bank facilities/instruments. CARE Ratings Limited or its subsidiaries/associates may also be involved with other commercial transactions with the entity. In case of partnership/proprietary concerns, the rating /outlook assigned by CARE Ratings Limited is, inter-alia, based on the capital deployed by the partners/proprietor and the current financial strength of the firm. The rating/outlook may undergo a change in case of withdrawal of capital or the unsecured loans brought in by the partners/proprietor in addition to the financial performance and other relevant factors. CARE Ratings Limited is not responsible for any errors and states that it has no financial liability whatsoever to the users of CARE Ratings Limited's rating.

Our ratings do not factor in any rating related trigger clauses as per the terms of the facility/instrument, which may involve acceleration of payments in case of rating downgrades. However, if any such clauses are introduced and if triggered, the ratings may see volatility and sharp downgrades.



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CIN-L67190MH1993PLC071691



#### **NHPC Limited**

January 17, 2025

Facilities/Instruments	Amount (₹ crore)	Rating <sup>1</sup>	Rating Action
Bonds	2,600.00	CARE AAA; Stable	Assigned
Bonds	316.50	CARE AAA; Stable	Reaffirmed
Bonds	888.42	CARE AAA; Stable	Reaffirmed
Bonds	366.50	CARE AAA; Stable	Reaffirmed
Bonds	737.46	CARE AAA; Stable	Reaffirmed
Bonds	900.00	CARE AAA; Stable	Reaffirmed
Bonds	600.00	CARE AAA; Stable	Reaffirmed
Bonds	1,285.71	CARE AAA; Stable	Reaffirmed
Bonds	2,017.20	CARE AAA; Stable	Reaffirmed
Bonds	2,000.00	CARE AAA; Stable	Reaffirmed
Bonds	750.00	CARE AAA; Stable	Reaffirmed
Bonds	1,500.00	CARE AAA; Stable	Reaffirmed
Redeemable Non-convertible Unsecured	996.00	CARE AAA, Ctable	Reaffirmed
Taxable Bonds	990.00	CARE AAA; Stable	Realliffied
Bonds	885.00	CARE AAA; Stable	Reaffirmed

Details of instruments/facilities in Annexure-1.

#### Rationale and key rating drivers

Reaffirmation of the long-term rating of NHPC Limited (NHPC) continues to derive strength from the low sales risk by virtue of the long-term power purchase agreement (PPA) for 40 years from commercial operations date (COD) with discoms for its operational hydro power plants. Moreover, the tariff for hydro power projects is cost plus in nature and determined per Central Electricity Regulatory Commission (CERC) tariff regulations under Section 62, which ensures full cost recovery upon meeting the normative parameters and lead to stable cash flows. CARE Ratings Limited (CARE Ratings) also notes significant tie-up of underconstruction capacity through long-term PPA, which further supports the long-term revenue visibility. While weaker hydrology and temporary disruption due to floods had affected the generation of few plants in FY24 and H1FY25, the generation and plant availability of operational hydro power projects of the company was satisfactory leading to incentive income. The financial risk profile characterised by low overall gearing and deployment of large portion of equity upfront for its under-construction projects continues to support the rating. The rating continues to favourably factor in NHPC's established position as India's largest hydropower producer with geographical diversification and the majority ownership by the Government of India (GoI). NHPC remains strategically important as the largest hydropower generator in the country and the growing importance of hydro power given the increasing share of renewable energy in the country. CARE Ratings notes that GoI has extended subordinated loans to some NHPC projects and has also guaranteed few bonds which highlights the strategic importance of the entity.

However, these rating strengths are tempered by the counterparty credit risks considering exposure to state electricity distribution utilities and departments with relatively weak credit profiles. However, the payments in recent past have been timely post implementation of Late Payment Surcharge Rules 2022. The rating is also constrained by the execution risks associated with under construction projects being developed on standalone basis and through joint ventures (JVs) and subsidiaries. Several of these projects including 800-MW Parbati II and 2000-MW Subansiri Lower have witnessed cost and time overrun in the past. The company's ability to commission under-construction projects on timely basis and approval of capital cost by regulator without major disallowance remains critical considering the cost plus nature of these projects.

# Rating sensitivities: Factors likely to lead to rating actions Negative factors

- Overdue receivables remaining at over 60% of total debtor on a sustained basis.
- Significant decrease in the GoI's shareholding, leading to reduction in financial and strategic support.
- Any unfavourable changes in regulatory regime impacting cash flows of the company.

**Analytical approach:** Consolidated. The rating factors in NHPC's strategic importance to the Government of India (GOI) and its role as the largest hydro power company in India. The list of subsidiaries/JVs which have been consolidated is presented in **Annexure-6.** 

<sup>&</sup>lt;sup>1</sup>Complete definition of ratings assigned are available at <a href="https://www.careedge.in">www.careedge.in</a> and other CARE Ratings Limited's publications.



#### Outlook: Stable

The 'stable' outlook of the company factors in presence of long-term PPAs with cost plus tariff, healthy operational performance which is expected to sustain, reasonable collection efficiency, and steady physical and financial progress in terms of capex in the medium term.

# **Detailed description of key rating drivers**

#### **Key strengths**

#### Cost-plus tariff providing stable cash flow and assured returns

NHPC has low sales risk considering presence of long-term PPAs for 40 years from COD for its hydro-projects. The tariff for each hydropower station of NHPC is determined by the CERC on cost plus basis per CERC tariff regulations under Section 62 of Electricity Act, 2003. The tariff comprises depreciation, interest on term loan, interest on working capital, operation and maintenance expenses and return on equity (post tax). While 50% of tariff is payable subject to availability being higher than normative availability, the rest is paid if generation is higher than design energy. Overall tariff of the plants continues to remain competitive at below ₹4.0/unit.

#### **Healthy operational performance**

NHPC's plants achieved an aggregate plant availability factor (PAF) of 77.6% and 82.68% in FY24 and H1FY25, respectively, which is higher than the normative PAF (NAPAF) of 77.4%. In FY24, 10 of the 20 hydro power plants of NHPC (standalone) had surpassed the NAPAF target. Also, six plants had generation higher than their design energy (PY: 11 plants). The dip in generation was due to overall lower hydrology and adverse impact of flash floods on certain projects. Consequently, NHPC continued to booked incentive income in FY24 driven by incentives on capacity, deviation charges and energy incentives considering superior plant availability.

#### **Comfortable leverage and coverage metrics**

NHPC's overall financial risk profile continued to remain comfortable characterised by low overall gearing despite large capex and dividend payout. Overall gearing remained low at 0.74x in FY24 (PY: 0.69x), while interest cover remained healthy at 8.50x in FY24 (PY: 12.13x) on consolidated basis. The company has significant capital expenditure plans in hydro and renewable which will lead to moderation in debt coverage indicators in the medium term.

# Government support and majority ownership by GoI

NHPC benefits substantially from its strong linkages with the GoI, with the Government holding a majority stake (67.40% as on September 30, 2024). The GoI has provided support in the form of longer tenure subordinated debt to fund strategically important projects at concessional interest rates. Moreover, GoI has guaranteed certain loans of the company. NHPC benefits from supportive policy frameworks such as hydro purchase obligations, and budgetary support for hydro power projects among others.

#### **Key weaknesses**

# **Execution risks pertaining to projects under implementation**

The expansion plans of NHPC exposes the company to the project execution and funding-related risks considering large capital expenditure plans in hydro and renewable segment on consolidated basis. NHPC has faced cost and time overrun for 800-MW Parbati II and 2000-MW Subansiri Lower projects in the past, which are expected to be commissioned in March 2025 and May 2026, respectively. The company has 15 under-construction projects with capacity of 10.6 GW on consolidated basis as on September 30, 2024. The company's ability to commission projects without significant cost and/or time overrun and approval of capital cost from regulator without material disallowance shall be a key rating sensitivity.

### **Counterparty credit risk**

The company is exposed to counter party credit risk considering exposure to state distribution utilities and departments which have moderate to weak credit profile. In the past, there has been accumulation of debtors, especially from Jammu & Kashmir Power Corporation Limited. However, several liquidity measures rolled out by the MoP has aided in reduction in overdue receivable of the company. Overdue receivables, which were 55% of total as on March 31, 2021, is consistently moderating and thus has reduced to 8% and 12% of total as on March 31, 2024 and September 30, 2024, respectively.

NHPC's dominance in hydro power generation in India with fairly diversified off-taker base alleviates the risk to a great extent. Nonetheless, timely receipt of payment from off-takers, shall remain a key monitorable going forward.

**Liquidity**: Strong



There is sufficient headroom in the projected gross cash accrual with less internal accrual committed for capex in FY25 against the scheduled debt repayment. Since a portion of the scheduled repayment pertains to the debt raised for under-construction projects, the company is expected to elongate its debt maturity profile through refinancing and thus, ease its liquidity profile. The company's cash and bank balance stood at  $\sim ₹2,781$  crore as on September 30, 2024. The reduction in overdue receivables aids the liquidity profile of the company. The company also has sanctioned fund-based limits of ₹1,326 crore, which remained largely un-utilised in the last 12 months ended December 2024. Considering the comfortable capital structure, the company has sufficient headroom, to raise additional debt for its planned capex.

# Environment, social, and governance (ESG) risks

The ESG objective of NHPC is to produce clean energy from hydro, wind, and solar resources. NHPC seeks to promote sustainability, lessen carbon footprints, and safeguard the environment via its commercial activities. NHPC has put in place the necessary rules and processes to achieve the objectives of waste management that is scientific and water conservation that is a result of company activities. In accordance with the relevant Waste Management Rules of the Government, NHPC works toward efficient waste management via moral behaviour.

# **Applicable criteria**

Consolidation

Policy on Default Recognition

Notching by Factoring Linkages with Government

Financial Ratios - Non financial Sector

Liquidity Analysis of Non-financial sector entities

Assigning 'Outlook' or 'Rating Watch' to Credit Ratings

<u>Infrastructure Sector Ratings</u>

Solar Power Projects

Wind Power Projects

#### About the company and industry

# **Industry classification**

Macro-economic indicator	Sector	Industry	Basic industry
Utilities	Power	Power	Power generation

NHPC, a Maharatna and GoI enterprise, was incorporated in 1975 with an objective to plan, promote, and organise an integrated and efficient development of hydroelectric power in the country. The company is the largest hydro power generating company in the country with an aggregate installed hydropower capacity (including subsidiaries) of 6,971 MW as on September 30, 2024, which is ~15% of the installed hydro power capacity in India. The total installed capacity (hydro and renewable) of NHPC is 7,233 MW as on September 30, 2024. NHPC is present across 13 states, and currently operates 24 hydropower stations (including two through its subsidiary). As on September 30, 2024, GoI holds 67.4% stake in the company, while the rest is held by public.

Brief Financials (₹ crore)*	FY23 (A)	FY24 (A)	H1FY25 (Prov.)
Total operating income	10,933	9,607	5,746
PBILDT	6,328	4,517	3,955
PAT	4,235	4,028	2,178
Overall gearing (times)	0.71	0.74	0.75
Interest coverage (times)	12.13	8.50	10.33

A: Audited Prov.: Provisional NA: Not Available; Note: these are latest available financial results || \* Consolidated financials are available, Financials reclassified per CARE Ratings' internal standards

Status of non-cooperation with previous CRA: Not applicable

Any other information: Not applicable

Rating history for last three years: Annexure-2

Detailed explanation of covenants of rated instrument / facility: Annexure-3

Complexity level of instruments rated: Annexure-4

Lender details: Annexure-5



Annexure-1: Details of instruments/facilities

	is of instrument	.s/ racincles			Size of the	Rating Assigned
Name of the	ISIN	Date of	Coupon	Maturity	Issue	along with
Instrument	13114	Issuance	Rate	Date	(₹ crore)	Rating Outlook
	INE848E07146	12.03.2012	9.25%	12.03.2025	105.50	Rating Outlook
Bonds – Q-Series	INE848E07153	12.03.2012	9.25%	12.03.2026	105.50	CARE AAA; Stable
Donas Q Scrics	INE848E07161	12.03.2012	9.25%	12.03.2027	105.50	CAINE AAA, Stable
Bonds - S1-Series	INE848E07666	26.11.2014	8.49%	26.11.2024	36.50	CARE AAA; Stable
Donus 31 Sches	INE848E07732	26.11.2014	8.54%	26.11.2024	55.00	CAILL AAA, Stabic
	INE848E07740	26.11.2014	8.54%	26.11.2025	55.00	-
	INE848E07757	26.11.2014	8.54%	26.11.2026	55.00	
Bonds - S2 Series	INE848E07765	26.11.2014	8.54%	26.11.2027	55.00	CARE AAA; Stable
	INE848E07773	26.11.2014	8.54%	26.11.2028	55.00	-
	INE848E07781	26.11.2014	8.54%	26.11.2029	55.00	-
	INE848E07856	14.07.2015	8.50%	14.07.2025	122.91	
	INE848E07864	14.07.2015	8.50%	14.07.2026	122.91	-
	INE848E07872	14.07.2015	8.50%	14.07.2027	122.91	-
Bonds – T Series	INE848E07880	14.07.2015	8.50%	14.07.2028	122.91	CARE AAA; Stable
	INE848E07898	14.07.2015	8.50%	14.07.2029	122.91	
	INE848E07906	14.07.2015	8.50%	14.07.2030	122.91	
Tax Free Bonds 2A	INE848E07526	02.11.2013	8.54%	02.11.2028	213.12	CARE AAA; Stable
Tax Free Bonds 2B	INE848E07559	02.11.2013	8.79%	02.11.2028	85.61	CARE AAA; Stable
Tax Free Bonds 3A	INE848E07534	02.11.2013	8.67%	02.11.2033	336.07	CARE AAA; Stable
Tax Free Bonds 3B	INE848E07567	02.11.2013	8.92%	02.11.2033	253.62	CARE AAA; Stable
Bonds - U Series	INE848E07914	27.06.2016	8.24%	27.06.2031	540.00	CARE AAA; Stable
Bonds - U1 Series	INE848E07922	07.07.2016	8.17%	27.06.2031	360.00	CARE AAA; Stable
Bonds of Senes	INE848E07AA3	06.06.2017	7.52%	06.06.2025	295.00	or tite 700 ty beable
Bonds - V2 Series	INE848E07AB1	06.06.2017	7.52%	06.06.2026	295.00	CARE AAA; Stable
Donas V2 Series	INE848E07AC9	06.06.2017	7.52%	06.06.2027	295.00	CARE AND C
	INE848E07AJ4	15.09.2017	7.35%	15.09.2024	150.00	
	INE848E07AK2	15.09.2017	7.35%	15.09.2025	150.00	
Bonds - W2 Series	INE848E07AL0	15.09.2017	7.35%	15.09.2026	150.00	CARE AAA; Stable
	INE848E07AM8	15.09.2017	7.35%	15.09.2027	150.00	
Bonds - X Series	INE848E07AN6	08.02.2019	8.65%	08.02.2029	1285.71	CARE AAA; Stable
201100 77 001100	INE848E07BD5	11.03.2020	6.89%	11.03.2026	100.00	5 <u>7.2.2.7</u>
	INE848E07BE3	11.03.2020	6.89%	11.03.2027	100.00	1
Bonds - AA-1 Series	INE848E07BG8	11.03.2020	6.89%	10.03.2028	100.00	CARE AAA; Stable
	INE848E07BH6	11.03.2020	6.89%	09.03.2029	100.00	
	INE848E07BI4	11.03.2020	6.89%	11.03.2030	100.00	1
	INE848E07AY3	11.02.2020	7.13%	11.02.2026	300.00	
	INE848E07AZ0	11.02.2020	7.13%	11.02.2027	300.00	1
Bonds - AA Series	INE848E07BA1	11.02.2020	7.13%	11.02.2028	300.00	CARE AAA; Stable
	INE848E07BB9	11.02.2020	7.13%	09.02.2029	300.00	,
	INE848E07BC7	11.02.2020	7.13%	11.02.2030	300.00	1
NHPC-GOI Fully Serviced bonds Series I	INE848E08136	22.03.2019	8.12%	22.03.2029	2017.20	CARE AAA; Stable
	INE848E07BJ2	24.04.2020	6.80%	24.04.2026	150.00	
	INE848E07BK0	24.04.2020	6.80%	23.04.2027	150.00	1
Bonds - AB Series	INE848E07BL8	24.04.2020	6.80%	24.04.2028	150.00	CARE AAA; Stable
	INE848E07BM6	24.04.2020	6.80%	24.04.2029	150.00	1 , 23.3.3
	INE848E07BN4	24.04.2020	6.80%	24.04.2030	150.00	
	INE848E07BO2	12.02.2021	6.86%	12.02.2027	150.00	
	INE848E07BP9	12.02.2021	6.86%	11.02.2028	150.00	1
D	INE848E07BQ7	12.02.2021	6.86%	12.02.2029	150.00	GARE *** 5: **
Bonds - AC Series	INE848E07BR5	12.02.2021	6.86%	12.02.2030	150.00	CARE AAA; Stable
	INE848E07BS3	12.02.2021	6.86%	12.02.2031	150.00	
	INE848E07BT1	12.02.2021	6.86%	12.02.2032	150.00	1



Name of the Instrument	ISIN	Date of Issuance	Coupon Rate	Maturity Date	Size of the Issue (₹ crore)	Rating Assigned along with Rating Outlook
	INE848E07BU9	12.02.2021	6.86%	11.02.2033	150.00	
	INE848E07BV7	12.02.2021	6.86%	10.02.2034	150.00	
	INE848E07BW5	12.02.2021	6.86%	12.02.2035	150.00	
	INE848E07BX3	12.02.2021	6.86%	12.02.2036	150.00	
	INE848E08144	20-02-2023	7.59%	20-02-2027	83	
	INE848E08151	20-02-2023	7.59%	19-02-2028	83	
	INE848E08169	20-02-2023	7.59%	20-02-2029	83	
	INE848E08177	20-02-2023	7.59%	20-02-2030	83	
	INE848E08185	20-02-2023	7.59%	20-02-2031	83	
Bonds - AD Series	INE848E08193	20-02-2023	7.59%	20-02-2032	83	CARE AAA; Stable
Borius - AD Series	INE848E08201	20-02-2023	7.59%	19-02-2033	83	CARE AAA, Stable
	INE848E08219	20-02-2023	7.59%	20-02-2034	83	
	INE848E08227	20-02-2023	7.59%	20-02-2035	83	
	INE848E08235	20-02-2023	7.59%	20-02-2036	83	
	INE848E08243	20-02-2023	7.59%	20-02-2037	83	
	INE848E08250	20-02-2023	7.59%	20-02-2038	83	
Bonds	NA	NA	NA	NA	2600.00	CARE AAA; Stable

NA: Not applicable as it is not placed

# **Annexure-2: Rating history for last three years**

			Current Ratings	s		Rating	History	
Sr. No.	Name of the Instrument/Bank Facilities	Туре	Amount Outstanding (₹ crore)	Rating	Date(s) and Rating(s) assigned in 2024- 2025	Date(s) and Rating(s) assigned in 2023- 2024	Date(s) and Rating(s) assigned in 2022- 2023	Date(s) and Rating(s) assigned in 2021- 2022
1	Bonds	LT	316.50	CARE AAA; Stable	1)CARE AAA; Stable (20-Aug- 24)	1)CARE AAA; Stable (21-Aug- 23)	1)CARE AAA; Stable (09-Feb- 23)  2)CARE AAA; Stable (01-Jul- 22)	1)CARE AAA; Stable (02-Jul- 21)
2	Bonds	LT	888.42	CARE AAA; Stable	1)CARE AAA; Stable (20-Aug- 24)	1)CARE AAA; Stable (21-Aug- 23)	1)CARE AAA; Stable (09-Feb- 23)  2)CARE AAA; Stable (01-Jul- 22)	1)CARE AAA; Stable (02-Jul- 21)
3	Bonds	LT	366.50	CARE AAA; Stable	1)CARE AAA; Stable	1)CARE AAA; Stable	1)CARE AAA; Stable	1)CARE AAA; Stable



					(20-Aug-	(21-Aug-	(09-Feb-	(02-Jul-
					24)	23)	23)	21)
							2)CARE	
							AAA; Stable	
							(01-Jul-	
							22)	
							1)CARE AAA;	
							Stable	
				CARE	1)CARE AAA;	1)CARE AAA;	(09-Feb- 23)	1)CARE AAA;
4	Bonds	LT	737.46	AAA;	Stable	Stable		Stable
				Stable	(20-Aug- 24)	(21-Aug- 23)	2)CARE AAA;	(02-Jul- 21)
					21)	23)	Stable	21)
							(01-Jul- 22)	
					1		1)CARE	
							AAA; Stable	
					1)CARE	1)CARE	(09-Feb-	1)CARE
_	Davida.		000.00	CARE	AAA;	AAA;	23)	AAA;
5	Bonds	LT	900.00	AAA; Stable	Stable (20-Aug-	Stable (21-Aug-	2)CARE	Stable (02-Jul-
					24)	23)	AAA;	21)
							Stable (01-Jul-	
							22)	
							1)CARE AAA;	
							Stable	
				CARE	1)CARE AAA;	1)CARE AAA;	(09-Feb- 23)	1)CARE AAA;
6	Bonds	LT	885.00	AAA;	Stable	Stable		Stable
				Stable	(20-Aug- 24)	(21-Aug- 23)	2)CARE AAA;	(02-Jul- 21)
					21)	23)	Stable	21)
							(01-Jul- 22)	
							1)CARE	
							AAA; Stable	
					1)CARE	1)CARE	(09-Feb-	1)CARE
7	Bonds	LT	600.00	CARE AAA;	AAA; Stable	AAA; Stable	23)	AAA; Stable
,	Donas		000.00	Stable	(20-Aug-	(21-Aug-	2)CARE	(02-Jul-
					24)	23)	AAA; Stable	21)
							(01-Jul-	
				CARE	1)CARE	1)(405	22)	1)CADE
8	Bonds	LT	1285.71	CARE AAA;	1)CARE AAA;	1)CARE AAA;	1)CARE AAA;	1)CARE AAA;
				Stable	Stable	Stable	Stable	Stable



					(20-Aug-	(21-Aug-	(09-Feb-	(02-Jul-
					24)	23)	23)	21)
							2)CARE	
							AAA;	
							Stable (01-Jul-	
							22)	
9	Bonds	LT	2017.20	CARE AAA; Stable	1)CARE AAA; Stable (20-Aug- 24)	1)CARE AAA; Stable (21-Aug- 23)	1)CARE AAA; Stable (09-Feb- 23)  2)CARE AAA; Stable (01-Jul-	1)CARE AAA; Stable (02-Jul- 21)
							22)	
10	Bonds	LT	2000.00	CARE AAA; Stable	1)CARE AAA; Stable (20-Aug- 24)	1)CARE AAA; Stable (21-Aug- 23)	1)CARE AAA; Stable (09-Feb- 23)  2)CARE AAA; Stable (01-Jul- 22)	1)CARE AAA; Stable (02-Jul- 21)
11	Bonds	LT	750.00	CARE AAA; Stable	1)CARE AAA; Stable (20-Aug- 24)	1)CARE AAA; Stable (21-Aug- 23)	1)CARE AAA; Stable (09-Feb- 23)  2)CARE AAA; Stable (01-Jul- 22)	1)CARE AAA; Stable (02-Jul- 21)
12	Bonds	LT	1500.00	CARE AAA; Stable	1)CARE AAA; Stable (20-Aug- 24)	1)CARE AAA; Stable (21-Aug- 23)	1)CARE AAA; Stable (09-Feb- 23)  2)CARE AAA; Stable (01-Jul- 22)	1)CARE AAA; Stable (02-Jul- 21)
13	Bonds-Redeemable Non Convertible Unsecured Taxable Bonds	LT	996.00	CARE AAA; Stable	1)CARE AAA; Stable	1)CARE AAA; Stable	1)CARE AAA; Stable	-



					(20-Aug- 24)	(21-Aug- 23)	(09-Feb- 23)	
				CARE				
14	Bonds	LT	2600.00	AAA;				
				Stable				

LT: Long term; ST: Short term; LT/ST: Long term/Short term

# Annexure-3: Detailed explanation of covenants of rated instruments/facilities

Not applicable

# **Annexure-4: Complexity level of instruments rated**

Sr. No.	Name of the Instrument	Complexity Level
1	Bonds-Redeemable Non Convertible Unsecured Taxable Bonds	Simple
2	Bonds	Simple

### **Annexure-5: Lender details**

To view lender-wise details of bank facilities please <u>click here</u>

#### Annexure-6: List of all entities consolidated

Sr No	Name of the entity	Extent of consolidation	Rationale for consolidation
1.	NHDC Limited	Full	Subsidiary
2.	Loktak Downstream Hydroelectric Corporation Limited	Full	Subsidiary
3.	Bundelkhand Saur Urja Limited	Full	Subsidiary
4.	Lanco Teesta Hydro Power Limited	Full	Subsidiary
5.	Jalpower Corporation Limited	Full	Subsidiary
6.	Ratle Hydroelectric Power Corporation Limited	Full	Subsidiary
7.	NHPC Renewable Energy Limited	Full	Subsidiary
8.	Chenab Valley Power Projects Private Limited	Full	Subsidiary
9.	National High Power Test Laboratory Private Limited	Moderate	Associate

**Note on complexity levels of rated instruments:** CARE Ratings has classified instruments rated by it on the basis of complexity. Investors/market intermediaries/regulators or others are welcome to write to care@careedge.in for clarifications.



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Mr. Anuj Kapoor ED (Finance) NHPC Limited NHPC Office Complex, Sector 33, Faridabad -121003

January 08, 2025

Dear Sir/Madam,

Re: Rating Letter for non-convertible debenture (NCD) programme of NHPC Limited

This is in reference to the rating action commentary released on 1 August 2024.

India Ratings and Research (Ind-Ra) is pleased to communicate the following ratings of NHPC Limited:

Instrument Type	Size of Issue (billion)	Rating assigned along with Outlook/Watch
Unallocated Bonds	INR52.75 (Part of INR183.52)	IND AAA/Stable

In issuing and maintaining its ratings, India Ratings relies on factual information it receives from issuers and underwriters and from other sources India Ratings believes to be credible. India Ratings conducts a reasonable investigation of the factual information relied upon by it in accordance with its ratings methodology, and obtains reasonable verification of that information from independent sources, to the extent such sources are available for a given security.

The manner of India Ratings' factual investigation and the scope of the third-party verification it obtains will vary depending on the nature of the rated security and its issuer, the requirements and practices in India where the rated security is offered and sold, the availability and nature of relevant public information, access to the management of the issuer and its advisers, the availability of pre-existing third-party verifications such as audit reports, agreed-upon procedures letters, appraisals, actuarial reports, engineering reports, legal opinions and other reports provided by third parties, the availability of independent and competent third-party verification sources with respect to the particular security or in the particular jurisdiction of the issuer, and a variety of other factors

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Sincerely,

India Ratings

Abhishek Bhattacharya Senior Director

NHPCLimited 08-January-2025





Annexure: Facilities Breakup

**Annexure: ISIN** 

Instrument	ISIN	Date of Issuance	Coupon Rate	Maturity Date	Ratings	Outstanding/Rated Amount(INR million)
Bonds	INE848E07666	26/11/2014	8.49	26/11/2024	IND AAA/Stable	365
Bonds	INE848E07732	26/11/2014	8.54	26/11/2024	IND AAA/Stable	550
Bonds	INE848E07047	01/02/2010	9	01/02/2025	IND AAA/Stable	2000
Bonds	INE848E07492	11/02/2013	8.7	11/02/2025	IND AAA/Stable	70
Bonds	INE848E07369	11/02/2013	8.85	11/02/2025	IND AAA/Stable	320
Bonds	INE848E07450	11/02/2013	8.78	11/02/2025	IND AAA/Stable	890
Bonds	INE848E07146	12/03/2012	9.25	12/03/2025	IND AAA/Stable	1055
Bonds	INE848E07AA3	06/06/2017	7.52	06/06/2025	IND AAA/Stable	2950
Bonds	INE848E07856	14/07/2015	8.5	14/07/2025	IND AAA/Stable	1230
Bonds	INE848E07740	26/11/2014	8.54	26/11/2025	IND AAA/Stable	550
Bonds	INE848E07500	11/02/2013	8.7	11/02/2026	IND AAA/Stable	70
Bonds	INE848E07377	11/02/2013	8.85	11/02/2026	IND AAA/Stable	320
Bonds	INE848E07468	11/02/2013	8.78	11/02/2026	IND AAA/Stable	890
Bonds	INE848E07153	12/03/2012	9.25	12/03/2026	IND AAA/Stable	1055
Bonds	INE848E07AB1	06/06/2017	7.52	06/06/2026	IND AAA/Stable	2950
Bonds	INE848E07864	14/07/2015	8.5	14/07/2026	IND AAA/Stable	1230
Bonds	INE848E07757	26/11/2014	8.54	26/11/2026	IND AAA/Stable	550
Bonds	INE848E07385	11/02/2013	8.85	11/02/2027	IND AAA/Stable	320
Bonds	INE848E07476	11/02/2013	8.78	11/02/2027	IND AAA/Stable	890
Bonds	INE848E07161	12/03/2012	9.25	12/03/2027	IND AAA/Stable	1055
Bonds	INE848E07AC9	06/06/2017	7.52	06/06/2027	IND AAA/Stable	2950
Bonds	INE848E07872	14/07/2015	8.5	14/07/2027	IND AAA/Stable	1230
Bonds	INE848E07765	26/11/2014	8.54	26/11/2027	IND AAA/Stable	550
Bonds	INE848E07484	11/02/2013	8.78	11/02/2028	IND AAA/Stable	890
Bonds	INE848E07880	14/07/2015	8.5	14/07/2028	IND AAA/Stable	1230
Bonds	INE848E07526	02/11/2013	8.54	02/11/2028	IND AAA/Stable	2130
Bonds	INE848E07559	02/11/2013	8.79	02/11/2028	IND AAA/Stable	856
Bonds	INE848E07773	26/11/2014	8.54	26/11/2028	IND AAA/Stable	550
Bonds	INE848E07898	14/07/2015	8.5	14/07/2029	IND AAA/Stable	1230
Bonds	INE848E07781	26/11/2014	8.54	26/11/2029	IND AAA/Stable	550
Bonds	INE848E07906	14/07/2015	8.5	14/07/2030	IND AAA/Stable	1230
Bonds	INE848E07914	27/06/2016	8.24	27/06/2031	IND AAA/Stable	5400
Bonds	INE848E07922	07/07/2016	8.17	27/06/2031	IND AAA/Stable	3600





Brade							
Bends	Bonds	INE848E07534	02/11/2013	8.67	02/11/2033	IND AAA/Stable	3360
Parish   P	Bonds	INE848E07567	02/11/2013	8.92	02/11/2033	IND AAA/Stable	2540
Bonds	Bonds	INE848E07AN6	08/02/2019	8.65	08/02/2029	IND AAA/Stable	10710
Ponds	Bonds	INE848E07AO4	07/10/2019	7.5	07/10/2025	IND AAA/Stable	3000
Bends   NE348E07AR7   07/10/2019   7.5   07/10/2008   ND AAASable   3000	Bonds	INE848E07AP1	07/10/2019	7.5	07/10/2026	IND AAA/Stable	3000
Bonds         NPS48F07ASS         07102019         7.5         06102029         IND AAAStable         000           Bonds         NPS48F07AT3         08012020         7.38         08012026         IND AAAStable         1000           Bonds         NPS48F07AV3         08012020         7.38         08012028         IND AAAStable         1000           Bonds         NPS48F07AV3         08012020         7.38         08012029         IND AAAStable         1000           Bonds         NPS48F07AV3         08012020         7.38         08012029         IND AAAStable         1000           Bonds         NPS48F07AV3         08012020         7.13         11022026         IND AAAStable         1000           Bonds         NPS48F07AV3         11022020         7.13         11022026         IND AAAStable         3000           Bonds         NPS48F07AV3         11022020         7.13         11022026         IND AAAStable         3000           Bonds         NPS48F07AV3         11022020         7.13         11022026         IND AAAStable         3000           Bonds         NPS48F07BV8         11022020         7.13         11022026         IND AAAStable         3000           Bonds         NPS48F07BV8	Bonds	INE848E07AQ9	07/10/2019	7.5	07/10/2027	IND AAA/Stable	3000
Bends   NES-HSEDTATT   0301/2020   7.38   0301/2026   ND AAA/Stible   1000	Bonds	INE848E07AR7	07/10/2019	7.5	07/10/2028	IND AAA/Stable	3000
Branks         NRS448D7AUI         0301/2020         7.38         0201/2027         IND AAA/Stable         1000           Bernds         NRS448D7AV9         0301/2020         7.38         0301/2028         IND AAA/Stable         1000           Bernds         INES48D7AV7         0301/2020         7.38         0301/2029         IND AAA/Stable         1000           Bonds         INES48D7AX3         0301/2020         7.33         0301/2020         IND AAA/Stable         3000           Bonds         INES48D7AX3         1102/2020         7.13         11/02/2027         IND AAA/Stable         3000           Bonds         INES48D7AX3         1102/2020         7.13         11/02/2027         IND AAA/Stable         3000           Bonds         INES48D7BX1         11/02/2020         7.13         11/02/2029         IND AAA/Stable         3000           Bonds         INES48D7BX2         11/03/2020         7.13         11/02/2030         IND AAA/Stable         3000           Bonds         INES48D7BX2         11/03/2020         6.89         11/03/2020         IND AAA/Stable         3000           Bonds         INES48D7BX3         11/03/2020         6.89         11/03/2020         IND AAA/Stable         1000	Bonds	INE848E07AS5	07/10/2019	7.5	06/10/2029	IND AAA/Stable	3000
Bonds         NESSREDTAVY         03-01/2020         7.38         03-01/2029         IND AAA/Stable         1000           Bonds         NESSREDTAVY         03-01/2020         7.38         03-01/2029         IND AAA/Stable         1000           Bonds         NESSREDTAXS         03-01/2020         7.38         03-01/2020         IND AAA/Stable         3000           Bonds         NESSREDTAX3         11/02/2020         7.13         11/02/2027         IND AAA/Stable         3000           Bonds         NESSREDTAZ0         11/02/2020         7.13         11/02/2028         IND AAA/Stable         3000           Bonds         NESSREDTBA1         11/02/2020         7.13         11/02/2028         IND AAA/Stable         3000           Bonds         NESSREDTBA1         11/02/2020         7.13         11/02/2028         IND AAA/Stable         3000           Bonds         NESSREDTBA1         11/03/2020         6.89         11/03/2026         IND AAA/Stable         3000           Bonds         NESSREDTBA3         11/03/2020         6.89         11/03/2027         IND AAA/Stable         1000           Bonds         NESSREDTBA3         11/03/2020         6.89         11/03/2020         IND AAA/Stable         1000	Bonds	INE848E07AT3	03/01/2020	7.38	03/01/2026	IND AAA/Stable	1000
	Bonds	INE848E07AU1	03/01/2020	7.38	02/01/2027	IND AAA/Stable	1000
Bends   NF848197AX5   0301/2020   7.38   03.01/2030   ND AAASable   1000	Bonds	INE848E07AV9	03/01/2020	7.38	03/01/2028	IND AAA/Stable	1000
Bonds         NES48B97AY3         11022020         7.13         11022026         IND AAA/Stable         3000           Bonds         NES48B97AZ0         11022020         7.13         11022027         IND AAA/Stable         3000           Bonds         NES48B97BA1         11022020         7.13         11022028         IND AAA/Stable         3000           Bonds         NES48B07BB9         11022020         7.13         11022030         IND AAA/Stable         3000           Bonds         NES48B07BD5         11032020         7.13         11022030         IND AAA/Stable         3000           Bonds         NES48B07BD5         11032020         6.89         11032026         IND AAA/Stable         1000           Bonds         NES48B07BD5         11032020         6.89         11032020         IND AAA/Stable         1000           Bonds         NES48B97BB6         11032020         6.89         11032030         IND AAA/Stable         1000           Bonds         NES48B97BB6         11032020         6.89         11032030         IND AAA/Stable         1000           Bonds         NES48B97BB6         240402020         6.8         24040202         IND AAA/Stable         1500           Bonds         NES48B97BB	Bonds	INE848E07AW7	03/01/2020	7.38	03/01/2029	IND AAA/Stable	1000
Bonds         NEMSREYTAZO         1102/2020         7.13         11/02/2027         IND AAA/Stable         3000           Bonds         NESARED/TBA1         11/02/2020         7.13         11/02/2028         IND AAA/Stable         3000           Bonds         NESAREO/TBB9         11/02/2020         7.13         09/02/2029         IND AAA/Stable         3000           Bonds         NESAREO/TBC7         11/02/2020         7.13         11/02/2030         IND AAA/Stable         3000           Bonds         NESAREO/TBC7         11/03/2020         6.89         11/03/2026         IND AAA/Stable         1000           Bonds         NESAREO/TBC8         11/03/2020         6.89         11/03/2027         IND AAA/Stable         1000           Bonds         NESAREO/TBES         11/03/2020         6.89         19/03/2028         IND AAA/Stable         1000           Bonds         NESAREO/TBES         11/03/2020         6.89         09/03/2029         IND AAA/Stable         1000           Bonds         NESAREO/TBES         11/03/2020         6.89         11/03/2030         IND AAA/Stable         1000           Bonds         NESAREO/TBES         24/04/2020         6.8         24/04/2026         IND AAA/Stable         1500 <tr< td=""><td>Bonds</td><td>INE848E07AX5</td><td>03/01/2020</td><td>7.38</td><td>03/01/2030</td><td>IND AAA/Stable</td><td>1000</td></tr<>	Bonds	INE848E07AX5	03/01/2020	7.38	03/01/2030	IND AAA/Stable	1000
Bends   NES48E07BA1   11/02/2020   7.13   11/02/2028   ND AAA/Stable   3000	Bonds	INE848E07AY3	11/02/2020	7.13	11/02/2026	IND AAA/Stable	3000
Bonds   NF848E07BH9   11022020   7.13   09022029   NID AAA/Stable   3000	Bonds	INE848E07AZ0	11/02/2020	7.13	11/02/2027	IND AAA/Stable	3000
Bonds   INE848E07BC7   I.02/2020   7.13   I.102/2030   IND AAA/Stable   3000	Bonds	INE848E07BA1	11/02/2020	7.13	11/02/2028	IND AAA/Stable	3000
Bonds   INESASEOTBDS   11/03/2020   6.89   11/03/2027   IND AAA/Stable   1000	Bonds	INE848E07BB9	11/02/2020	7.13	09/02/2029	IND AAA/Stable	3000
Bonds   INES48E07BG8   1103/2020   6.89   1103/2027   IND AAA/Stable   1000	Bonds	INE848E07BC7	11/02/2020	7.13	11/02/2030	IND AAA/Stable	3000
Bonds   INES48E07BH6   11/03/2020   6.89   09/03/2029   IND AAA/Stable   1000	Bonds	INE848E07BD5	11/03/2020	6.89	11/03/2026	IND AAA/Stable	1000
Bonds   INE848E07BH6   I1/03/2020   6.89   O9/03/2029   IND AAA/Stable   1000	Bonds	INE848E07BE3	11/03/2020	6.89	11/03/2027	IND AAA/Stable	1000
Bonds   INE848E07BI4   11/03/2020   6.89   11/03/2030   IND AAA/Stable   1500	Bonds	INE848E07BG8	11/03/2020	6.89	10/03/2028	IND AAA/Stable	1000
Bonds   INE848E07BI2   24/04/2020   6.8   24/04/2026   IND AAA/Stable   1500	Bonds	INE848E07BH6	11/03/2020	6.89	09/03/2029	IND AAA/Stable	1000
Bonds         INE\$48E07BK0         24/04/2020         6.8         23/04/2027         IND AAA/Stable         1500           Bonds         INE\$48E07BL8         24/04/2020         6.8         24/04/2028         IND AAA/Stable         1500           Bonds         INE\$48E07BM6         24/04/2020         6.8         24/04/2029         IND AAA/Stable         1500           Bonds         INE\$48E07BM4         24/04/2020         6.8         24/04/2030         IND AAA/Stable         1500           Bonds         INE\$48E07BW4         24/04/2020         6.8         24/04/2030         IND AAA/Stable         1500           Bonds         INE\$48E07BW4         12/02/2021         6.86         12/02/2027         IND AAA/Stable         1500           Bonds         INE\$48E07BW9         12/02/2021         6.86         12/02/2028         IND AAA/Stable         1500           Bonds         INE\$48E07BR5         12/02/2021         6.86         12/02/2039         IND AAA/Stable         1500           Bonds         INE\$48E07BS3         12/02/2021         6.86         12/02/2031         IND AAA/Stable         1500           Bonds         INE\$48E07BV7         12/02/2021         6.86         11/02/2033         IND AAA/Stable         1500	Bonds	INE848E07BI4	11/03/2020	6.89	11/03/2030	IND AAA/Stable	1000
Bonds         INE848E07BL8         24/04/2020         6.8         24/04/2028         IND AAA/Stable         1500           Bonds         INE848E07BM6         24/04/2020         6.8         24/04/2029         IND AAA/Stable         1500           Bonds         INE848E07BN4         24/04/2020         6.8         24/04/2030         IND AAA/Stable         1500           Bonds         INE848E07BO2         12/02/2021         6.86         12/02/2027         IND AAA/Stable         1500           Bonds         INE848E07BP9         12/02/2021         6.86         11/02/2028         IND AAA/Stable         1500           Bonds         INE848E07BP9         12/02/2021         6.86         12/02/2029         IND AAA/Stable         1500           Bonds         INE848E07BR5         12/02/2021         6.86         12/02/2030         IND AAA/Stable         1500           Bonds         INE848E07BR3         12/02/2021         6.86         12/02/2031         IND AAA/Stable         1500           Bonds         INE848E07BU9         12/02/2021         6.86         12/02/2032         IND AAA/Stable         1500           Bonds         INE848E07BW5         12/02/2021         6.86         10/02/2034         IND AAA/Stable         1500 <tr< td=""><td>Bonds</td><td>INE848E07BJ2</td><td>24/04/2020</td><td>6.8</td><td>24/04/2026</td><td>IND AAA/Stable</td><td>1500</td></tr<>	Bonds	INE848E07BJ2	24/04/2020	6.8	24/04/2026	IND AAA/Stable	1500
Bonds   INE848E07BM6   24/04/2020   6.8   24/04/2029   IND AAA/Stable   1500	Bonds	INE848E07BK0	24/04/2020	6.8	23/04/2027	IND AAA/Stable	1500
Bonds   INE848E07BN4   24/04/2020   6.8   24/04/2030   IND AAA/Stable   1500	Bonds	INE848E07BL8	24/04/2020	6.8	24/04/2028	IND AAA/Stable	1500
Bonds   INE848E07BO2   12/02/2021   6.86   12/02/2028   IND AAA/Stable   1500	Bonds	INE848E07BM6	24/04/2020	6.8	24/04/2029	IND AAA/Stable	1500
Bonds   INE848E07BP9   12/02/2021   6.86   11/02/2028   IND AAA/Stable   1500	Bonds	INE848E07BN4	24/04/2020	6.8	24/04/2030	IND AAA/Stable	1500
Bonds   INE848E07BQ7   12/02/2021   6.86   12/02/2030   IND AAA/Stable   1500	Bonds	INE848E07BO2	12/02/2021	6.86	12/02/2027	IND AAA/Stable	1500
Bonds INE848E07BR5 12/02/2021 6.86 12/02/2031 IND AAA/Stable 1500  Bonds INE848E07BS3 12/02/2021 6.86 12/02/2031 IND AAA/Stable 1500  Bonds INE848E07BT1 12/02/2021 6.86 12/02/2032 IND AAA/Stable 1500  Bonds INE848E07BU9 12/02/2021 6.86 11/02/2033 IND AAA/Stable 1500  Bonds INE848E07BV7 12/02/2021 6.86 11/02/2034 IND AAA/Stable 1500  Bonds INE848E07BW5 12/02/2021 6.86 12/02/2035 IND AAA/Stable 1500  Bonds INE848E07BW5 12/02/2021 6.86 12/02/2035 IND AAA/Stable 1500  Bonds INE848E07BX3 12/02/2021 6.86 12/02/2036 IND AAA/Stable 1500  Bonds INE848E08250 20/02/2021 7.59 20/02/2027 IND AAA/Stable 830  Bonds INE848E08243 20/02/2023 7.59 19/02/2028 IND AAA/Stable 830	Bonds	INE848E07BP9	12/02/2021	6.86	11/02/2028	IND AAA/Stable	1500
Bonds         INE848E07BS3         12/02/2021         6.86         12/02/2031         IND AAA/Stable         1500           Bonds         INE848E07BT1         12/02/2021         6.86         12/02/2032         IND AAA/Stable         1500           Bonds         INE848E07BU9         12/02/2021         6.86         11/02/2033         IND AAA/Stable         1500           Bonds         INE848E07BV7         12/02/2021         6.86         10/02/2034         IND AAA/Stable         1500           Bonds         INE848E07BW5         12/02/2021         6.86         12/02/2035         IND AAA/Stable         1500           Bonds         INE848E07BX3         12/02/2021         6.86         12/02/2036         IND AAA/Stable         1500           Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BQ7	12/02/2021	6.86	12/02/2029	IND AAA/Stable	1500
Bonds         INE848E07BT1         12/02/2021         6.86         12/02/2032         IND AAA/Stable         1500           Bonds         INE848E07BU9         12/02/2021         6.86         11/02/2033         IND AAA/Stable         1500           Bonds         INE848E07BV7         12/02/2021         6.86         10/02/2034         IND AAA/Stable         1500           Bonds         INE848E07BW5         12/02/2021         6.86         12/02/2035         IND AAA/Stable         1500           Bonds         INE848E07BX3         12/02/2021         6.86         12/02/2036         IND AAA/Stable         1500           Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BR5	12/02/2021	6.86	12/02/2030	IND AAA/Stable	1500
Bonds         INE848E07BU9         12/02/2021         6.86         11/02/2033         IND AAA/Stable         1500           Bonds         INE848E07BV7         12/02/2021         6.86         10/02/2034         IND AAA/Stable         1500           Bonds         INE848E07BW5         12/02/2021         6.86         12/02/2035         IND AAA/Stable         1500           Bonds         INE848E07BX3         12/02/2021         6.86         12/02/2036         IND AAA/Stable         1500           Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BS3	12/02/2021	6.86	12/02/2031	IND AAA/Stable	1500
Bonds         INE848E07BV7         12/02/2021         6.86         10/02/2034         IND AAA/Stable         1500           Bonds         INE848E07BW5         12/02/2021         6.86         12/02/2035         IND AAA/Stable         1500           Bonds         INE848E07BX3         12/02/2021         6.86         12/02/2036         IND AAA/Stable         1500           Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BT1	12/02/2021	6.86	12/02/2032	IND AAA/Stable	1500
Bonds         INE848E07BW5         12/02/2021         6.86         12/02/2035         IND AAA/Stable         1500           Bonds         INE848E07BX3         12/02/2021         6.86         12/02/2036         IND AAA/Stable         1500           Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BU9	12/02/2021	6.86	11/02/2033	IND AAA/Stable	1500
Bonds         INE848E07BX3         12/02/2021         6.86         12/02/2036         IND AAA/Stable         1500           Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BV7	12/02/2021	6.86	10/02/2034	IND AAA/Stable	1500
Bonds         INE848E08250         20/02/2023         7.59         20/02/2027         IND AAA/Stable         830           Bonds         INE848E08243         20/02/2023         7.59         19/02/2028         IND AAA/Stable         830	Bonds	INE848E07BW5	12/02/2021	6.86	12/02/2035	IND AAA/Stable	1500
Bonds INE848E08243 20/02/2023 7.59 19/02/2028 IND AAA/Stable 830	Bonds	INE848E07BX3	12/02/2021	6.86	12/02/2036	IND AAA/Stable	1500
	Bonds	INE848E08250	20/02/2023	7.59	20/02/2027	IND AAA/Stable	830
	Bonds	INE848E08243	20/02/2023	7.59	19/02/2028	IND AAA/Stable	





Bonds	INE848E08235	20/02/2023	7.59	20/02/2029	IND AAA/Stable	830
Bonds	INE848E08227	20/02/2023	7.59	20/02/2030	IND AAA/Stable	830
Bonds	INE848E08219	20/02/2023	7.59	20/02/2031	IND AAA/Stable	830
Bonds	INE848E08201	20/02/2023	7.59	20/02/2032	IND AAA/Stable	830
Bonds	INE848E08193	20/02/2023	7.59	19/02/2033	IND AAA/Stable	830
Bonds	INE848E08185	20/02/2023	7.59	20/02/2034	IND AAA/Stable	830
Bonds	INE848E08177	20/02/2023	7.59	20/02/2035	IND AAA/Stable	830
Bonds	INE848E08169	20/02/2023	7.59	20/02/2036	IND AAA/Stable	830
Bonds	INE848E08151	20/02/2023	7.59	20/02/2037	IND AAA/Stable	830
Bonds	INE848E08144	20/02/2023	7.59	20/02/2038	IND AAA/Stable	830
Bonds **					IND AAA/Stable	17750
Bonds **					IND AAA/Stable	35000

\*\* yet to be issued

Source: NSDL, NHPC



NHPCLimited 08-January-2025



# India Ratings Affirms NHPC and its Bonds at 'IND AAA'/Stable; Rates Additional Limits

Aug 01, 2024 | Power Generation

India Ratings and Research (Ind-Ra) has taken the following rating actions on NHPC Limited and its debt instruments:

#### **Details of Instruments**

Instrument Type	Date of Issuance	Coupon Rate (%)	Maturity Date	Size of Issue (billion)	Rating assigned along with Outlook/Watch	Rating Action
Long-Term Issuer Rating	-	-	-	-	IND AAA/Stable	Affirmed
Term loan programme (bank facilities)	-	-	-	INR32.25	IND AAA/Stable	Affirmed
Working capital programme*	-	-	-	INR37	IND AAA/Stable/IND A1+	Affirmed
Bonds <sup>^</sup>	-	-	-	INR148.52	IND AAA/Stable	Affirmed
Government of India (GoI)-fully serviced bonds^	-		-	INR20.17	IND AAA/Stable	Affirmed
Term loan#	-	-	FY39	INR125.51	INDAAA/Stable	Affirmed
Bonds <sup>^</sup>	-	-	-	INR35	IND AAA/Stable	Assigned
Term loan programme (bank facilities)	-	-	-	INR26	IND AAA/Stable	Assigned

<sup>\*</sup>Includes cash credit/bill discounting/working capital demand loan/short-term loan/bank guarantee/letter of credit

# **Analytical Approach**

Ind-Ra continues to take a fully consolidated view of NHPC and <u>its subsidiaries and joint ventures (JVs)</u> to arrive at the ratings, on account of the strong operational and strategic linkages among them.

### **Detailed Rationale of the Rating Action**

The ratings reflect: i) NHPC's operations on a cost-plus regime providing a post-tax return on equity of 15.5%-16.5% ensuring high cash flow visibility; ii) the likely commissioning of Parbati II and Subansiri Lower hydroelectric project (SLHEP) increasing regulated equity base by around INR100 billion, aiding cash flow generation; iii) a competitive tariff for the operational plants and levers to manage tariff for new plants; iv) Gol's support given the strategic importance of NHPC in the hydro power sector; and v) an improvement in the receivables position. The ratings have factored in project execution risk, given the project delays and cost overruns associated with a significant under-construction capacity. Ind-Ra expects the net leverage (net debt/EBITDA) to remain elevated at 6.5x-7.5x over FY25-FY26 due to: a) debt for under-construction projects, b) dividend payout of around INR20 billion annually and c) leveraging the existing debt-free operational projects.

# **List of Key Rating Drivers**

#### Strengths

- Regulated nature of operations ensures cash flow visibility
- Project commissioning to aid cash flow generation
- Diversification into solar power generation to continue
- Levers available to manage tariffs
- Gol's support

#### Weaknesses

- Reduction in receivables, but likely to remain high
- Large capex pipeline to net leverage elevated

# **Detailed Description of Key Rating Drivers**

<sup>#</sup>Earlier, term loan amounting INR43.75 billion was rated as term loan programme (bank facilities)

<sup>^</sup>Details in Annexure I

Regulated Nature of Operations Ensures Cash Flow Visibility: NHPC operates its plants on a cost-plus regime, which provides a post-tax return on equity of 15.5%-16.5%, along with a reasonable recovery of all costs. This allows a high cash flow visibility. NHPC's regulated equity stood at INR129 billion at FYE24 (FYE23: INR129 billion), which Ind-Ra expects to increase to INR229 billion by 1HFYE27 after the commissioning of Parbati-II (800 MW) and SLHEP (2,000MW), thus aiding its cash flow generation. NHPC's core return on equity (RoE) also benefits from the incentives earned through secondary charges, capacity charges and deviation charges. The cumulative incentives stood at INR4.59 billion in FY24 (FY23: INR6.75 billion; FY22: INR7.52 billion). Given the additional incentive income, Ind-Ra expects NHPC's core RoE on its operational portfolio to be 19%-20%.

Project Commissioning to Aid Cash Flow Generation: NHPC's two large projects, Parbati-II and SLHEP, with a capex outlay of INR334 billion, saw a cumulative expenditure of INR320 billion at FYE24. The company expects to commission Parbati II by December 2024 while three units of SLHEP is likely to be commissioned by March 2025 and the balance five units by May 2026. The company has signed power purchase agreements (PPAs) for Parbati-II and SLHEP with various states across the northern, northeastern, and western regions. The tariff determination would be based on the Central Electricity Regulatory Authority's (CERC) regulations, with levelised tariff for Parbati II and SLHEP projects to be INR5.6-6.1/kWh with likely accretion of INR20 billion to the regulated equity.

The cabinet in 3QFY23 approved a project of 2,880MW in Dibang, Arunachal Pradesh, for a total capital cost of INR318.8 billion, of which INR67.3 billion would be through government's capital grant and the balance in a debt-equity ratio of 70:30. The project would be commissioned by FY32. Moreover, NHPC is merging two projects (Rangit-IV -120MW, project cost: INR18.7 billion and Teesta VI – 500 MW, project cost: INR57.5 billion) which were acquired under the National Company Law Tribunal, with itself, resulting in borrowing cost rationalisation and administrative easiness. The company incurred capex of INR45 billion as of March 2024 on the two projects, with the likely commissioning of Rangit-IV and Teesta VI by FY26 and FY28, respectively.

Furthermore, NHPC through its subsidiary, Chenab Valley Power Projects Private Limited, is executing three projects in Chenab basin of UT of Jammu and Kashmir (J&K), namely, Pakal Dul (1,000 MW); Kiru (624 MW) and Kwar (540 MW) for a total capital cost of INR170 billion, which saw a cumulative expenditure of INR66 billion at FYE24 and likely to be commissioned over FY27-FY28. The management expects the levelised tariff for these three projects to be INR4.3-4.7/kWh.

Diversification into Solar Power Generation to Continue: Under the Gol's targets for establishing renewable energy capacity, NHPC is operating a 50MW solar power plant in Tamil Nadu. In FY24, NHPC commissioned the 65MW of Kalpi Solar Power Project in Uttar Pradesh and 8MW Sanchi Solar Power Project in Madhya Pradesh through JVs. The company also has 1,000 MW under-construction solar projects, which are likely to be commissioned over FY25-FY26 and power usage agreement signed for a tariff of INR2.45 per unit. Furthermore, the company has projects of 1,690MW under pipeline and tender stages. In March 2024, NHPC has received letter of intent for setting up of a 200 MW solar project at Khavda, Gujarat, from Gujarat Urja Vikas Nigam Limited at a tariff rate of INR2.66/kWh.

Levers Available to Manage Tariffs: Given the new plants have higher tariffs of INR5.5/kWh-INR6.5/kWh, NHPC has been working on tariff reduction measures including longer depreciation period, structured and back-ended free energy to the home state, and seeking lower-than-normative operation and maintenance expenses, which will be more aligned to the actual operations and maintenance expenses. These measures have allowed NHPC to lower tariffs by 15%-25% in the initial years than those indicated by the CERC in the tariff regulations, while ensuring the levelised tariff remains the same. Teesta Low Dam Project (TLDP)-III and IV's tariffs have been negotiated on a bilateral basis as the entire energy has been tied with West Bengal while the other plants are being governed under CERC's regulations. Ind-Ra expects the new plants to have tariffs at INR4.5-5.5/kWh through these measures.

**Gol Support:** Ind-Ra has derived NHPC's ratings based on its business and financial profiles. The ratings are equivalent to that of its parent (Gol shareholding; 67.4%). However, if NHPC's ratings were to be lower than those of its parent, there is a one-notch support available to NHPC from the Gol, given its strategic importance. After its initial public offering in 2009, NHPC has depended on its own financial profile to raise capital for its planned capex.

Reduction in Receivables, but Remain High: NHPC's receivables, excluding unbilled revenue of INR23.5 billion in FY24 (FY23: INR31.4 billion; FY22: INR23.5 billion), decreased but remained high at INR21.0 billion (INR34.9 billion; INR28.3 billion), with around 60% of dues outstanding from distribution companies (discoms) of Uttar Pradesh, J&K, Punjab and West Bengal. The receivables days excluding unbilled revenue stood at 80 days at FYE24 (FYE23: 120 days; FYE22:113 days). Furthermore, the company plans to adjust the receivables from the discoms of J&K, against the water cess payable by the company to the state, as done in the past, which may further reduce its receivables in the short- to medium term.

NHPC has been able to manage its receivables, given its dominant position in the hydropower sector, low per unit price of around INR3.7/kWh, ownership by the GoI (67.4%), the presence of letters of credit from all its counterparties, its ability to regulate power and prompt payment discounts. To manage receivables, NHPC also provides bill discounting, interest on which is borne by the discoms.

Large Capex Pipeline to Keep Net Leverage Elevated: NHPC's net leverage (net debt/EBITDA) will remain at 6.5x-7.5x over FY25-FY26, due to: i) debt for under-construction projects, ii) dividend payout of around INR20 billion annually (FY24: INR23.2 billion; FY23: INR22.6 billion; FY22: INR19.5 billion), and iii) leveraging the existing debt-free operational projects. Furthermore, if NHPC continues to aggressively return cash to shareholders, it could register a higher net leverage.

NHPC had securitised RoE of Chamera-I power station to raise around INR10 billion in FY22, monetised INR18.7 billion free cash flows of Uri-I (480MW) in FY23 and securitised RoE of Kishanganga power station to raise INR20.5 billion in FY24, which would be utilised for funding its capex projects.

At FYE24, NHPC's gross debt increased to INR325 billion (FYE23: INR295 billion; FYE22: INR261 billion), with discounted subordinated debt of INR43.8 billion (INR41.1 billion; INR36.9 billion). The total subordinated debt stood at INR63.4 billion (INR57.6 billion; INR47.6 billion). The overall debt did not include INR20.17 billion of bonds raised by NHPC for Gol's funding requirement for the Scheme of Power System Development Fund, as these

shall be fully serviced by the GoI until maturity. The total gross term debt including discounted subordinated debt increased to IN322.6 billion at FYE24 (FYE23: INR285.4 billion; FYE22: INR247.5 billion) and short-term debt reduced to INR2.4 billion (INR9.5 billion; INR13.2 billion). Of the total term debt, INR222 billion was towards under construction projects majorly SLHEP and Parbati-II. Thus, the operating debt stood at around INR100 billion. The company generated an EBITDA of INR48.7 billion in FY24 (FY23: INR62.7 billion; FY22: INR51.9 billion), leading to a gross leverage (total gross debt/EBITDA) of 6.7x (4.7x; 5.0x). Furthermore, the interest coverage (EBITDA/interest expense) of the consolidated entity remained comfortable at 12.1x in FY24 (FY23: 13.2x; FY22: 9.8x). Ind-Ra expects the coverage to remain comfortable over FY25-FY26.

NHPC, on a consolidated basis, incurred capex of INR86.5 billion in FY24 and expects to spend INR117.6 billion and INR133.2 billion in FY25 and FY26, respectively. For FY25, NHPC plans to spend INR51.3 billion on a standalone basis with INR25 billion for ongoing Parbati II, SHELP and Dibang projects, INR10 billion for new upcoming hydro projects and balance INR16.3 billion for solar projects. Furthermore, INR33.7 billion is planned for Chenab valley projects, followed by Teesta VI project (INR12 billion), Ranjit IV project (INR4.6 billion), Ratle project (INR9.5 billion) and solar projects under subsidiaries/JV (INR5.5 billion).

# Liquidity

Adequate: NHPC had a healthy free cash balance of INR14.22 billion at FYE24 (FYE23: INR10.35 billion; FYE22: INR13.15 billion). The average monthly utilisation of the company's sanctioned fund-based limits of INR13.26 billion was 9% and that of the non-fund-based limits of INR12.63 billion was 67% over the 12 months ended June 2024. NHPC borrows short-term loans regularly to avoid any cash flow mismatch. It has a strong capability to borrow from the capital markets to tie up funds for capex financing. Furthermore, the equity infusion pending for ongoing hydro projects (except Dibang) is INR5.75 billion at FYE24.

The overall debt was around 99% long-term in nature, of which around 3% was in foreign currency borrowings that are guaranteed by the Gol. The company has scheduled repayments of around INR21.7billion and INR29.2 billion in FY25 and FY26, respectively. The cash flow from operations (post interest payments) improved to INR52.1 billion in FY24 (FY23: INR33.1 billion; FY22: INR35.4 billion), led by a decrease in trade receivables. NHPC had contingent liabilities for estimated capital works of INR93.8 billion at FYE24 (FYE23:INR102.6 billion; FYE22: INR104.8 billion), on account of claims lodged by contractors pertaining to price and quantity deviation, cost relating to extension of time, idling charges due to stoppage of work/delays in handing over the site, among others. NHPC has contested these claims. According to the management, any materialisation of these claims would be recovered through tariffs in the project cost.

# **Rating Sensitivities**

Positive: Not applicable

**Negative:** A significant build-up of receivables from buyers, capex exceeding the agency's expectations over the medium term, or unfavourable regulatory changes could lead to a negative rating action.

#### **Any Other Information**

**Standalone Performance:** NHPC reported revenue of INR84 billion in FY24 (FY23: INR93 billion; FY22: INR83 billion), EBITDA of INR39.8 billion (INR53.7 billion; INR46.8 billion), the net leverage of 7.2x (5.2x;5.3x) and the interest coverage of 9.4x (11.3x;8.8x). The generation stood lower at 21608 million units (MUs) in FY24 (FY23: 24,452 MUs; FY22: 24,494 MUs) on account of plant outages owing to flash floods in Teesta river and low water availability.

#### **ESG** Issues

**ESG Factors Minimally Relevant to Rating:** Unless otherwise disclosed in this section, the ESG issues are credit neutral or have only a minimal credit impact on NHPC, due to either their nature or the way in which they are being managed by the entity. For more information on Ind-Ra's ESG Relevance Disclosures, please click here. For answers to frequently asked questions regarding ESG Relevance Disclosures and their impact on ratings, please click here.

# About the Company

NHPC constructs and operates hydroelectric power plants in India. It had an installed capacity of 7,144 MW through 26 operational projects at a consolidated level in FY24. On a consolidated basis, NHPC contributes around 15% to India's hydropower capacity. At a standalone level, NHPC has a capacity of 5,551 MW through 22 operational projects at FYE24.

# **Key Financial Indicators**

# CONSOLIDATED

00110021571125		
Particulars	FY24	FY23
Revenue (INR billion)	96.3	106.1
EBITDA (INR billion)	48.7	62.7
EBITDA margin (%)	50.5	59.0
Gross interest coverage (x)	12.1	13.2
Net leverage (x)	6.4	4.5
Source: Ind-Ra, NHPC		

# Status of Non-Cooperation with previous rating agency

Not applicable

# **Rating History**

Instrument Type	Rating Type	Rated Limits (billion)	Current Rating/Outlook		His	storical Rating/Outl	ook	
				11 August 2023	27 March 2023	8 February 2023	7 November	4 February 2022
							2022	
Issuer rating	Long-term	-	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable
Term loan	Long-term	INR58,25	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable
programme								
Working capital	Long-	INR37	IND AAA/Stable/IND	IND	IND	IND	IND	IND
programme	term/Short		A1+	AAA/Stable/IND	AAA/Stable/IND	AAA/Stable/IND	AAA/Stable/IND	AAA/Stable/IND
	term			A1+	A1+	A1+	A1+	A1+
Bonds	Long-term	INR183.52	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable
Gol-fully	Long-term	INR20.17	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable	IND AAA/Stable
serviced bonds								
Term loan	Long-term	INR125.51	INDAAA/Stable	INDAAA/Stable	INDAAA/Stable	INDAAA/Stable	INDAAA/Stable	INDAAA/Stable

# **Complexity Level of the Instruments**

Instrument Type	Complexity Indicator		
Term loan programme (bank facilities)	Low		
Working capital programme	Low		
Bonds	Low		
Gol-fully serviced bonds	Low		

For details on the complexity level of the instruments, please visit www.indiaratings.co.in/complexity-indicators.

# **Annexure**

### DETAILS OF INSTRUMENTS

Instrument Type	ISIN	Date of Issuance	Coupon Rate (%)	Maturity Date	Size of Issue (billion)	Rating/ Outlook
Bonds*	INE848E07518	2 November 2013	8.18	2 November 2023	INR0.51	WD
Bonds*	INE848E07542	2 November 2013	8.43	2 November 2023	INR0.61	WD
Bonds*	INE848E07658	26 November 2014	8.49	26 November 2023	INR0.37	WD
Bonds*	INE848E07724	26 November 2014	8.54	26 November 2023	INR0.55	WD
Bonds*	INE848E07260	11 February 2013	8.7	11 February 2024	INR0.07	WD
Bonds*	INE848E07351	11 February 2013	8.85	11 February 2024	INR0.32	WD
Bonds*	INE848E07443	11 February 2013	8.78	11 February 2024	INR0.89	WD
Bonds*	INE848E07138	12 March 2012	9.25	12 March 2024	INR1.06	WD
Bonds*	INE848E07997	6 June 2017	7.52	6 June 2024	INR2.95	WD
Bonds*	INE848E07849	14 July 2015	8.5	14 July 2024	INR1.23	WD
Bonds	INE848E07666	26 November 2014	8.49	26 November 2024	INR0.365	IND AAA/Stable
Bonds	INE848E07732	26 November 2014	8.54	26 November 2024	INR0.55	IND AAA/Stable
Bonds	INE848E07047	1 February 2010	9	1 February 2025	INR2	IND AAA/Stable
Bonds	INE848E07492	11 February 2013	8.7	11 February 2025	INR0.07	IND AAA/Stable
Bonds	INE848E07369	11 February 2013	8.85	11 February 2025	INR0.32	IND AAA/Stable
Bonds	INE848E07450	11 February 2013	8.78	11 February 2025	INR0.89	IND AAA/Stable
Bonds	INE848E07146	12 March 2012	9.25	12 March 2025	INR1.055	IND AAA/Stable
Bonds	INE848E07AA3	6 June 2017	7.52	6 June 2025	INR2.95	IND AAA/Stable
Bonds	INE848E07856	14 July 2015	8.5	14 July 2025	INR1.23	IND AAA/Stable
Bonds	INE848E07740	26 November 2014	8.54	26 November 2025	INR0.55	IND AAA/Stable
Bonds	INE848E07500	11 February 2013	8.7	11 February 2026	INR0.07	IND AAA/Stable
Bonds	INE848E07377	11 February 2013	8.85	11 February 2026	INR0.32	IND AAA/Stable
Bonds	INE848E07468	11 February 2013	8.78	11 February 2026	INR0.89	IND AAA/Stable
Bonds	INE848E07153	12 March 2012	9.25	12 March 2026	INR1.055	IND AAA/Stable

Bonds	INE848E07AB1	6 June 2017	7.52	6 June 2026	INR2.95	IND AAA/Stable
Bonds	INE848E07864	14 July 2015	8.5	14 July 2026	INR1.23	IND AAA/Stable
Bonds	INE848E07757	26 November 2014	8.54	26 November 2026	INR0.55	IND AAA/Stable
Bonds	INE848E07385	11 February 2013	8.85	11 February 2027	INR0.32	IND AAA/Stable
Bonds	INE848E07476	11 February 2013	8.78	11 February 2027	INR0.89	IND AAA/Stable
Bonds	INE848E07161	12 March 2012	9.25	12 March 2027	INR1.055	IND AAA/Stable
Bonds	INE848E07AC9	6 June 2017	7.52	6 June 2027	INR2.95	IND AAA/Stable
Bonds	INE848E07872	14 July 2015	8.5	14 July 2027	INR1.23	IND AAA/Stable
Bonds	INE848E07765	26 November 2014	8.54	26 November 2027	INR0.55	IND AAA/Stable
Bonds	INE848E07484	11 February 2013	8.78	11 February 2028	INR0.89	IND AAA/Stable
Bonds	INE848E07880	14 July 2015	8.5	14 July 2028	INR1.23	IND AAA/Stable
Bonds	INE848E07526	2 November 2013	8.54	2 November 2028	INR2.13	IND AAA/Stable
Bonds	INE848E07559	2 November 2013	8.79	2 November 2028	INR0.856	IND AAA/Stable
Bonds	INE848E07773	26 November 2014	8.54	26 November 2028	INR0.55	IND AAA/Stable
Bonds	INE848E07898	14 July 2015	8.5	14 July 2029	INR1.23	IND AAA/Stable
Bonds	INE848E07781	26 November 2014	8.54	26 November 2029	INR0.55	IND AAA/Stable
Bonds	INE848E07906	14 July 2015	8.5	14 July 2030	INR1.23	IND AAA/Stable
Bonds	INE848E07914	27 June 2016	8.24	27 June 2031	INR5.4	IND AAA/Stable
Bonds	INE848E07922	7 July 2016	8.17	27 June 2031	INR3.6	IND AAA/Stable
Bonds	INE848E07534	2 November 2013	8.67	2 November 2033	INR3.36	IND AAA/Stable
Bonds	INE848E07567	2 November 2013	8.92	2 November 2033	INR2.54	IND AAA/Stable
Bonds	INE848E07AN6	8 February 2019	8.65	8 February 2029	INR10.71	IND AAA/Stable
Bonds	INE848E07AO4	7 October 2019	7.5	7 October 2025	INR3	IND AAA/Stable
Bonds	INE848E07AP1	7 October 2019	7.5	7 October 2026	INR3	IND AAA/Stable
Bonds	INE848E07AQ9	7 October 2019	7.5	7 October 2027	INR3	IND AAA/Stable
Bonds	INE848E07AR7	7 October 2019	7.5 7.5	7 October 2028	INR3	IND AAA/Stable
Bonds	INE848E07AS5	7 October 2019		6 October 2029	INR3	IND AAA/Stable
Bonds	INE848E07AT3	3 January 2020	7.38	3 January 2026	INR1 INR1	IND AAA/Stable
Bonds Bonds	INE848E07AU1 INE848E07AV9	3 January 2020	7.38 7.38	2 January 2027 3 January 2028	INR1	IND AAA/Stable IND AAA/Stable
Bonds	INE848E07AW7	3 January 2020 3 January 2020	7.38	3 January 2029	INR1	IND AAA/Stable
Bonds	INE848E07AX5	3 January 2020	7.38	3 January 2030	INR1	IND AAA/Stable
Bonds	INE848E07AY3	11 February 2020	7.13	11 February 2026	INR3	IND AAA/Stable
Bonds	INE848E07AZ0	11 February 2020	7.13	11 February 2027	INR3	IND AAA/Stable
Bonds	INE848E07BA1	11 February 2020	7.13	11 February 2028	INR3	IND AAA/Stable
Bonds	INE848E07BB9	11 February 2020	7.13	9 February 2029	INR3	IND AAA/Stable
Bonds	INE848E07BC7	11 February 2020	7.13	11 February 2030	INR3	IND AAA/Stable
Bonds	INE848E07BD5	11 March 2020	6.89	11 March 2026	INR1	IND AAA/Stable
Bonds	INE848E07BE3	11 March 2020	6.89	11 March 2027	INR1	IND AAA/Stable
Bonds	INE848E07BG8	11 March 2020	6.89	10 March 2028	INR1	IND AAA/Stable
Bonds	INE848E07BH6	11 March 2020	6.89	9 March 2029	INR1	IND AAA/Stable
Bonds	INE848E07BI4	11 March 2020	6.89	11 March 2030	INR1	IND AAA/Stable
Bonds	INE848E07BJ2	24 April 2020	6.8	24 April 2026	INR1.50	IND AAA/Stable
Bonds	INE848E07BK0	24 April 2020	6.8	23 April 2027	INR1.50	IND AAA/Stable
Bonds	INE848E07BL8	24 April 2020	6.8	24 April 2028	INR1.50	IND AAA/Stable
Bonds	INE848E07BM6	24 April 2020	6.8	24 April 2029	INR1.50	IND AAA/Stable
Bonds	INE848E07BN4	24 April 2020	6.8	24 April 2030	INR1.50	IND AAA/Stable
Bonds	INE848E07BO2	12 February 2021	6.86	12 February 2027	INR1.50	IND AAA/Stable
Bonds	INE848E07BP9	12 February 2021	6.86	11 February 2028	INR1.50	IND AAA/Stable
Bonds	INE848E07BQ7	12 February 2021	6.86	12 February 2029	INR1.50	IND AAA/Stable
Bonds	INE848E07BR5	12 February 2021	6.86	12 February 2030	INR1.50	IND AAA/Stable
Bonds	INE848E07BS3	12 February 2021	6.86	12 February 2031	INR1.50	IND AAA/Stable
Bonds	INE848E07BT1	12 February 2021	6.86	12 February 2032	INR1.50	IND AAA/Stable
Bonds	INE848E07BU9	12 February 2021	6.86	11 February 2033	INR1.50	IND AAA/Stable
Bonds	INE848E07BV7	12 February 2021	6.86	10 February 2034	INR1.50	IND AAA/Stable
Bonds	INE848E07BW5	12 February 2021	6.86	12 February 2035	INR1.50	IND AAA/Stable
Bonds	INE848E07BX3	12 February 2021	6.86	12 February 2036	INR1.50	IND AAA/Stable
Bonds	INE848E08250	20 February 2023	7.59	20 February 2027	INR0.83	IND AAA/Stable
Bonds	INE848E08243	20 February 2023	7.59	19 February 2028	INR0.83	IND AAA/Stable
Bonds	INE848E08235	20 February 2023	7.59	20 February 2029	INR0.83	IND AAA/Stable
Bonds	INE848E08227	20 February 2023	7.59	20 February 2030	INR0.83	IND AAA/Stable
Bonds	INE848E08219	20 February 2023	7.59	20 February 2031	INR0.83	IND AAA/Stable
Bonds	INE848E08201	20 February 2023	7.59	20 February 2032	INR0.83	IND AAA/Stable
Bonds	INE848E08193	20 February 2023	7.59	19 February 2033	INR0.83	IND AAA/Stable
Bonds	INE848E08185	20 February 2023	7.59	20 February 2034	INR0.83	IND AAA/Stable
Bonds	INE848E08177	20 February 2023	7.59	20 February 2035	INR0.83	IND AAA/Stable
Bonds	INE848E08169	20 February 2023	7.59	20 February 2036	INR0.83	IND AAA/Stable
Bonds	INE848E08151	20 February 2023	7.59	20 February 2037	INR0.83	IND AAA/Stable

Bonds	INE848E08144	20 February 2023	7.59	20 February 2038	INR0.83	IND AAA/Stable
Bonds **	-	-	-	-	INR17.75	IND AAA/Stable
Bonds **	-	-	-	-	INR35	IND AAA/Stable
					INR183.52	
* fully paid		•	•		•	
** yet to be issued						
Instrument Type	ISIN	Date of Issuance	Coupon Rate (%)	Maturity Date	Size of Issue (billion)	Rating/Outlook
Gol-fully serviced bonds	INE848E08136	22 March 2019	8.12	22 March 2029	INR20.17	IND AAA/Stable

Source: NSDL, NHPC

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Parent and Subsidiary Rating Linkage

**Evaluating Corporate Governance** 

Short-Term Ratings Criteria for Non-Financial Corporates

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# **IDBI Trusteeship Services Ltd.**

CIN: U65991MH2001GOI131154

No. 8698/ITSL/OPR/CL/24-25/DEB/1150/1 January 15, 2025

NHPC Limited NHPC Office Complex, Sector 33, Faridabad 121003 Haryana

Kind Attention: Mr. Umakant Rai

Dear Sir,

Sub: Consent to act as Debenture Trustee for Listed, Unsecured, Privately Placed, Redeemable Non-Convertible Debentures (NCDs) aggregating up to Rs. 2,600 crores Only.

This is with reference to your letter dated 05.12.2024 regarding appointment of IDBI Trusteeship Services Limited (ITSL) as Debenture Trustee for the proposed issue by NHPC Limited (the "Issuer") of Listed, Unsecured, Privately Placed, Redeemable, Non-Convertible Debentures ("NCDs") aggregating up to Rs. 2,600 crores only. In this regards it would indeed be our pleasure to be associated with your esteemed organization as Debenture Trustee.

Accordingly, we hereby confirm our acceptance to act as Debenture Trustee for the above, subject to the company agreeing the conditions as set out in Annexure - A.

We are also agreeable for inclusion of our name as trustees in the Company's offer document / disclosure document / listing application / any other document to be filed with SEBI / ROC / the Stock Exchange(s) or any other authority as required.

This consent letter is subject to the Due Diligence as may be required to be done by the Debenture Trustee pursuant to SEBI (Issue and Listing of Non-Convertible Securities), Regulation, 2021 and the company agrees that the issue shall be opened only after the due diligence has been carried by the debenture trustee.

Thanking you.

Yours faithfully,
For IDBI Trusteeship Services Limited

**Authorised Signatory** 

We accept the above terms, For NHPC Limited

IDBI trustee

Authorised Signatory

Regd. Office: Universal Insurance Building, Ground Floor, Sir P. M. Road, Fort, Mumbai - 400 001.

Tel.: 022-4080 7000 • Fax: 022-6631 1776 • Email: itsl@idbitrustee.com • response@idbitrustee.com

Website: www.idbitrustee.com

# **IDBI Trusteeship Services Ltd.**

CIN: U65991MH2001GOI131154



# Annexure A

- 1. The Company agrees & undertakes to pay to the Debenture/Bond Trustees so long as they hold the office of the Debenture Trustee, remuneration for their services as Debenture/Bond Trustee. The Company also agrees to reimburse all pre-approved legal, traveling and other costs, charges and expenses which the Debenture/Bond Trustee or their officers, employees or agents may incur in relation to execution of the Debenture Trust Deed and all other Documents till the monies in respect of the Debentures have been fully paid-off.
- 2. The Company hereby agrees & undertakes to comply with the provisions of SEBI (Debenture Trustees) Regulations, 1993, SEBI (Issue and Listing of Non-Convertible Securities) Regulations, 2021, SEBI (listing Obligations and Disclosure Requirement) Regulations, 2015, Listing Agreement executed by the Company with the Stock Exchanges, SEBI Circular No. SEBI/HO/MIRSD/CRADT/CIR/P/2020/230 dated 12th November, 2020, the Companies Act, 2013 as amended from time to time and other applicable provisions as amended from time to time and agrees to furnish to Debenture Trustee such information in terms of the same on regular basis.

For IDBI Trusteeship Services Limited

**Authorised Signatory** 

We accept the above terms,

For NHPC Limited

**Authorised Signatory** 

LIMI



## **RCMC Share Registry Pvt. Ltd.**

B-25/1, First Floor,

Okhla Industrial Area, Phase – II, New Delhi – 110 020 Phone: 011-26387320,21,35020465,66 Mobile:8527695125

E-mail: <a href="mailto:investor.services@rcmcdelhi.com">investor.services@rcmcdelhi.com</a>

Website: <a href="http://www.rcmcdelhi.com">http://www.rcmcdelhi.com</a> CIN: U67120DL1950PTC001854

RCMC/NHPC/CONSENT/2024/01

December 7, 2024

NHPC Limited 2<sup>nd</sup> Floor, NHPC Limited, NHPC Office Complex, Sector – 33 Faridabad – 121 003 (HR)

Dear Sirs,

Re: Consent to act as of RTA for upcoming Bonds issue aggregating up to Rs.2600 Crore during FY 2024-25.

In this regards it would indeed be our pleasure to be associated with your esteemed organization as RTA AE SERIES UNSECURED, NON-CUMULATIVE, NON-CONVERTIBLE, REDEEMABLE, TAXABLE BONDS" through private placement. In this connection, we confirm our acceptance to act as RTA for the same.

We are also agreeable for inclusion of our name as RTA in the Company's offer document/disclosure document/ listing application/any other document to be filed with the Stock Exchange(s) or any other authority as required.

Looking forward to a long and fruitful association with your esteemed organization.

Yours faithfully,

For RGMC Share Registry Pvt. Ltd.

Ravinder Dua

General Manager Systems

## **IDBI Trusteeship Services Ltd.**

CIN: U65991MH2001GOI131154



Ref No.: 8698/ITSL/OPR/CL/24-25

Date: January 17, 2025

To,

National Stock Exchange of India Limited

Exchange Plaza, 5th Floor, Plot No. C/I, G. Block, Bandra-Kurla Complex,

Mumbai - 400 051

To,

**BSE Limited** 

Phiroze Jeejeebhoy Towers, Dalal Street, Kala Ghoda, Fort, Mumbai - 400001

Dear Sir/Madam.

REF.: DUE DILIGENCE CERTIFICATE TO BE GIVEN BY THE DEBENTURE TRUSTEE AT THE TIME OF FILING THE DRAFT OFFER DOCUMENT OR INFORMATION MEMORANDUM

SUB.: ISSUE OF LISTED UNSECURED, NON-CUMULATIVE, NON-CONVERTIBLE, REDEEMABLE, TAXABLE BONDS (AE SERIES) OF RS. 1,00,000/- EACH AMOUNTING TO RS. 500 CRORE WITH GREEN SHOE OPTION OF RS. 2100 CRORE AGGREGATING TO RS. 2600 CRORE (THE "ISSUE") BY NHPC LIMITED ("ISSUER").

We, the Debenture Trustee (s) to the above-mentioned forthcoming issue state as follows:

- (1) We have examined documents pertaining to the said issue and other such relevant documents, reports and certifications.
- (2) On the basis of such examination and of the discussions with the issuer, its directors and other officers, other agencies and of independent verification of the various relevant documents, reports and certifications, WE CONFIRM that:
- (a) Issuer has adequately disclosed all consents/ permissions required for creation of charge on assets in offer document/ placement memorandum and all disclosures made in the offer document/ placement memorandum with respect to creation of security are in confirmation with the clauses of debenture trustee agreement Not Applicable
- (b) Issuer has disclosed all covenants proposed to be included in debenture trust deed (including any side letter, accelerated payment clause etc.), in the offer document/ placement memorandum.
- (c) Issuer has given an undertaking that charge shall be created in favour of debenture trustee as per terms of issue before filing of listing application Not Applicable

Note- The Bonds/ NCDs Issue of The NHPC Limited is unsecured and there is no security proposed to be created for the said Bonds/ NCDs, as disclosed by the Issuer in its Information Memorandum.

Yours Truly,

For IDBI Trusteeship Services Limited

Authorized Signatory

Website: www.idbitrustee.com

## Details of related party transactions and balances as on 30.09.2024.

	Details of the party (listed entity/subsidiary) entering into the transactions		ary) entering into				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	Rajendra Prasad Goyal	key Management Personnel	Any other transaction	Short term employee benefits	0.42
	NHPC	AAACN0149C	Rajendra Prasad Goyal	key Management Personnel	Any other transaction	Post employment benefits	0.04
	NHPC	AAACN0149C	Uttam Lal	key Management Personnel	Any other transaction	Short term employee benefits	0.39
	NHPC	AAACN0149C	Uttam Lal	key Management Personnel	Any other transaction	Post employment benefits	0.04
	NHPC	AAACN0149C	Uttam Lal	key Management Personnel	Any other transaction	Other Long Term Benefits	0.02
	NHPC	AAACN0149C	Raj Kumar Chaudhary	key Management Personnel	Any other transaction	Short term employee benefits	0.46
	NHPC	AAACN0149C	Raj Kumar Chaudhary	key Management Personnel	Any other transaction	Post employment benefits	0.04
	NHPC	AAACN0149C	Sanjay Kumar Singh	key Management Personnel	Any other transaction	Short term employee benefits	0.09
	NHPC	AAACN0149C	Sanjay Kumar Singh	key Management Personnel	Any other transaction	Post employment benefits	0.01
	NHPC	AAACN0149C	Dr. Uday Sakharam Nirgudkar	key Management Personnel	Any other transaction	Sitting fee	0.05
	NHPC	AAACN0149C	Dr. Amit Kansal	key Management Personnel	Any other transaction	Sitting fee	0.06
	NHPC	AAACN0149C	Dr. Rashmi Sharma Rawal	key Management Personnel	Any other transaction	Sitting fee	0.05
	NHPC	AAACN0149C	Shri Jiji Joseph	key Management Personnel	Any other transaction	Sitting fee	0.04
	NHPC	AAACN0149C	Premkumar Goverthanan	key Management Personnel	Any other transaction	Sitting fee	0.05

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	Rupa Deb	key Management Personnel	Any other transaction	Short term employee benefits	0.28
	NHPC	AAACN0149C	Rupa Deb	key Management Personnel	Any other transaction	Post employment benefits	0.03
	NHPC	AAACN0149C	NHDC	Subsidiary	Sale of goods or services	Service provided by the company	2.08
	NHPC	AAACN0149C	BSUL	Subsidiary	Sale of goods or services	Service provided by the company	1.23
	NHPC	AAACN0149C	LTHPL	Subsidiary	Sale of goods or services	Service provided by the company	13.25
	NHPC	AAACN0149C	JPCL	Subsidiary	Sale of goods or services	Service provided by the company	8.64
	NHPC	AAACN0149C	RHPCL	Subsidiary	Sale of goods or services	Service provided by the company	3.73
	NHPC	AAACN0149C	NREL	Subsidiary	Sale of goods or services	Service provided by the company	0.02
	NHPC	AAACN0149C	CVPPPL	Subsidiary	Sale of goods or services	Service provided by the company	15.53
	NHPC	AAACN0149C	NHDC	Subsidiary	Dividend received	Dividend received by the company	139.34
	NHPC	AAACN0149C	JPCL	Subsidiary	Investment	Equity contributions (including share application money) by the company	170.23
	NHPC	AAACN0149C	RHPCL	Subsidiary	Investment	Equity contributions (including share application money) by the company	128.83
	NHPC	AAACN0149C	CVPPPL	Subsidiary	Investment	Equity contributions (including share application money) by the company (w.e.f 21.11.2022)	445.91

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	NHDC	Subsidiary	Any other transaction	Reimbursement of Cost of employee on deputation/Posted at	(2.83)
	NHPC	AAACN0149C	BSUL	Subsidiary	Any other transaction	Reimbursement of Cost of employee on deputation/Posted at	0.37
	NHPC	AAACN0149C	LTHPL	Subsidiary	Any other transaction	Reimbursement of Cost of employee on deputation/Posted at	(4.45)
	NHPC	AAACN0149C	JPCL	Subsidiary	Any other transaction	Reimbursement of Cost of employee on deputation/Posted at	(0.47)
	NHPC	AAACN0149C	RHPCL	Subsidiary	Any other transaction	Reimbursement of Cost of employee on deputation/Posted at	(2.36)
	NHPC	AAACN0149C	CVPPPL	Subsidiary	Any other transaction	Reimbursement of Cost of employee on deputation/Posted at	(3.22)
	NHPC	AAACN0149C	BSUL	Subsidiary	Loan	Loan Given	24.53
	NHPC	AAACN0149C	BSUL	Subsidiary	Interest received	Interest Income on Loan given	0.98
	NHPC	AAACN0149C	LTHPL	Subsidiary	Loan	Loan Given	182.00
	NHPC	AAACN0149C	LTHPL	Subsidiary	Interest received	Interest Income on Loan given	2.28
	NHPC	AAACN0149C	BSUL	Subsidiary	Loan	Repayment of Loans & Advances received by the Company during the period	30.00
	NHPC	AAACN0149C	LDHCL	Subsidiary	Loan	Repayment of Loans & Advances received by the Company during the period	0.05

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	NHPC Limited Employees Provident Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	128.92
	NHPC	AAACN0149C	NHPC Limited Employees Group Gratuity Assurance Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	(20.55)
	NHPC	AAACN0149C	NHPC Limited Retired Employees Health Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	7.33
	NHPC	AAACN0149C	NHPC Limited Employees Social Security Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	2.40
	NHPC	AAACN0149C	NHPC Limited Employees Defined Contribution Superannuation Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	52.53
	NHPC	AAACN0149C	NHPC Limited Employee Leave Encashment Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	(26.11)
	NHPC	AAACN0149C	Government of India	Shareholder having control over company	Any other transaction	Guarantee Fee to GOI on Foreign Loans	6.77
	NHPC	AAACN0149C	Government of India	Shareholder having control over company	Interest paid	Interest on Subordinate Debt by company (Including interest accrued)	34.64

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	Government of India	Shareholder having control over company	Interest received	Interest received on BondsFully Serviced by GOI	81.91
	NHPC	AAACN0149C	Government of India	Shareholder having control over company	Dividend paid	Dividend paid during the year	338.51
	NHPC	AAACN0149C	Government of India	Shareholder having control over company	Sale of goods or services	Services Provided by the Company	0.01
	NHPC	AAACN0149C	Government of India	Shareholder having control over company	Any other transaction	Grant received during the year	15.58
	NHPC	AAACN0149C	CISF	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	169.21
	NHPC	AAACN0149C	KV	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	16.35
	NHPC	AAACN0149C	Bharat Heavy Electricals Limited (BHEL)	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of fixed assets	Purchase of property/Other assets	7.65

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	me PAN		Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 (for FY 2024-25)
	NHPC	AAACN0149C	Bharat Heavy Electricals Limited (BHEL)	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Purchase of Construction material, Stores etc.	2.33
	NHPC	AAACN0149C	Bharat Heavy Electricals Limited (BHEL)	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.10
	NHPC	AAACN0149C	Steel Authority of India Limited (SAIL)		Purchase of goods or services	Purchase of Construction material, Stores etc.	42.13
	NHPC	AAACN0149C	Power Grid Corporation of India Limited (PGCIL)	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.70
	NHPC	AAACN0149C	GRID CONTROLLER OF INDIA LIMITED (Formerly known as Power System Operation Corporation Limited POSOCO)	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	2.73
	NHPC	AAACN0149C	IOCL	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Purchase of Construction material, Stores etc.	6.88

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	Damodar Velley Corporation	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Sale of Goods/Inventory made by the company	7.57
	NHPC	AAACN0149C	National Insurance Company Limited	1	Purchase of goods or services	Services Received by the Company	16.41
	NHPC	AAACN0149C	New India Assurance Company Limited	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company/ Insurance Premium Expenses	261.69
	NHPC	AAACN0149C	New India Assurance Company Limited	entities controlled by the Government that has control over the Company/ Govt. Agency	Any other transaction	Settlement of claim/income recognised by the company against insurance claim	257.00
	NHPC	AAACN0149C	United India Insurance Company Limited	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	2.04
	NHPC	AAACN0149C	REC	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.04

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 (for FY 2024-25)
	NHPC	AAACN0149C	PFC	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.01
	NHPC	AAACN0149C	THDC	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.01
	NHPC	AAACN0149C	BSNL	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	1.63
	NHPC	AAACN0149C	BSNL	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.05
	NHPC	AAACN0149C	THE ORIENTAL INSURANCE COMPANY LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.03
	NHPC	AAACN0149C	CPRI	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.21

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	CENTRAL TRANSMISSION UTILITY OF INDIA LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.01
	NHPC	AAACN0149C	MSTC Limited	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.01
	NHPC	AAACN0149C	Government of India:(Bereau of Indian standards)	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.03
	NHPC	AAACN0149C	NCCBM	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.13
	NHPC	AAACN0149C	SBI	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.01
	NHPC	AAACN0149C	SBI	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.03

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	me PAN		Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 (for FY 2024-25)
	NHPC	AAACN0149C	CBIP	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.03
	NHPC	AAACN0149C	BOMBAY STOCK EXCHANGE LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.01
	NHPC	AAACN0149C	INDIAN INSTITUTE OF TECHNOLOGY ROORKEE	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.40
	NHPC	AAACN0149C	INDIAN OVERSEAS BANK	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.18
	NHPC	AAACN0149C	NATIONAL INFORMATICS CENTRE SERVICES INCORPORATED, NEW DELHI	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.26
	NHPC	AAACN0149C	NATIONAL SECURITIES DEPOSITORY LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.59

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 (for FY 2024-25)
	NHPC	AAACN0149C	NATIONAL STOCK EXCHANGE OF INDIA LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.14
	NHPC	AAACN0149C	NATIONAL POWER TRAINING INSTITUTE	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.74
	NHPC	AAACN0149C	SOFTWARE TECHNOLOGY PARKS OF INDIA	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.02
	NHPC	AAACN0149C	PFC Consulting Limited	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.02
	NHPC	AAACN0149C	Central Warehousing Corporation	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.01
	NHPC	AAACN0149C	INDIAN SCHOOL OF MINES, DHANBAD	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.08

	entity/subs	f the party (listed idiary) entering into transactions	diary) entering into				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHPC	AAACN0149C	ESIC MEDICAL COLLEDGE & HOSPITAL	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.26
	NHPC	AAACN0149C	POWERGRID TELESERVICES LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.34
	NHPC	AAACN0149C	POWERGRID TELESERVICES LIMITED	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.03
	NHPC	AAACN0149C	BRO (Border Road Organisation)	entities controlled by the Government that has control over the Company/ Govt. Agency	Sale of goods or services	Service provided by the company	0.09
	NHPC	AAACN0149C	NRPC Fund	entities controlled by the Government that has control over the Company/ Govt. Agency	Any other transaction	Contribution given by the company	0.12
	NHPC	AAACN0149C	PTC India Lilmited	entities controlled by the Government that has control over the Company/ Govt. Agency	Purchase of goods or services	Services Received by the Company	0.03

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHDC	AABCN1732G	Government of Madhay Pradesh	Shareholder having control over company	Purchase of goods or services	Service received by the company	0.09
	NHDC	AABCN1732G	Government of Madhay Pradesh	Shareholder having control over company	Sale of goods or services	Service provided by the company	1.05
	NHDC	AABCN1732G	Government of Madhay Pradesh	Shareholder having control over company	Sale of goods or services	Sale of Goods/Inventory made by the company	797.35
	NHDC	AABCN1732G	Government of Madhay Pradesh	Shareholder having control over company	Any other transaction	Grant received during the year	3.27
	NHDC	AABCN1732G	Government of Madhay Pradesh	Shareholder having control over company	Dividend paid	Dividend paid during the year	70.93
	NHDC	AABCN1732G	Narmada Basin Project Company Limited	Shareholder having control over company	Dividend paid	Dividend paid during the year	62.53
	NHDC	AABCN1732G	NHDC Limited Employees Provident Fund Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	3.48
	NHDC	AABCN1732G	NHDC Employees Group Gratuity assurance fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.70
	NHDC	AABCN1732G	NHDC Limited retired employee health scheme fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	1.84

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHDC	AABCN1732G	NHDC Employees social security scheme trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.11
	NHDC	AABCN1732G	NHDC Employees defined contributions superannuation scheme trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	2.52
	NHDC	AABCN1732G	NHDC Employees leave encashment trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	2.80
	NHDC	AABCN1732G	CISF	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	8.95
	NHDC	AABCN1732G	Kendriya Vidhalaya (KV)	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.46
	NHDC	AABCN1732G	Central Water and Power Research Station (CWPRS)	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.07

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHDC	AABCN1732G	Western Region Power Committee	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.59
	NHDC	AABCN1732G	BHEL	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.03
	NHDC	AABCN1732G	BSNL	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.71
	NHDC	AABCN1732G	BSNL	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Purchase of goods	0.09
	NHDC	AABCN1732G	Railtel Corporation of India LTD.	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.05

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	NHDC	AABCN1732G	The New India Assurance Company Limited	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	7.89
	NHDC	AABCN1732G	National Informatics Centre (NIC)	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.02
	NHDC	AABCN1732G	Central Warehousing Corporation	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.07
	NHDC	AABCN1732G	Power Grid Corporation of India Limited (PGCIL)	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.03
	NHDC	AABCN1732G	Security Printing and Minting Corporation of India Limited	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Purchase of goods	0.36

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	BSUL	AAGCB2351N	NHPC Limited Employees Group Gratuity assurance fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.03
	BSUL	AAGCB2351N	Government of India	Shareholder having control over Parent Company	Any other transaction	Grant received during the year	47.82
	BSUL	AAGCB2351N	NHPC Limited Employees Provident Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.19
	BSUL	AAGCB2351N	NHPC Limited Employees Social Security Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.01
	BSUL	AAGCB2351N	NHPC Limited Employees Defined Contribution Superannuation Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.19
	RHPCL	AALCR0437J	JKSPDC	Shareholder having control over company	Any other transaction	equity contribution	50.58
	RHPCL	AALCR0437J	NHPC Limited Employees Provident Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.49
	RHPCL	AALCR0437J	NHPC Limited Employees Group Gratuity Assurance Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.07

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 (for FY 2024-25)
	RHPCL	AALCR0437J	NHPC Limited Retired Employees Health Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.16
	RHPCL	AALCR0437J	NHPC Limited Employees Social Security Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.02
	RHPCL	AALCR0437J	NHPC Limited Employees Defined Contribution Superannuation Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.40
	RHPCL	AALCR0437J	NHPC Limited Employee Leave Encashment Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	(2.59)
	RHPCL	AALCR0437J	Government of India	Transaction with the Government that has control over the parent company	Purchase of goods or services	Service received by the company	0.06
	RHPCL	AALCR0437J	Power Grid Tele Services Limited	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.06

	Details of the party (listed entity/subsidiary) entering into the transactions		· · · ·				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	LTHPL	AAACL7122M	POWER GRID CORPORATION OF INDIA LIMITED	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	9.18
	LTHPL	AAACL7122M	BHARAT HEAVY ELECTRICALS LIMITED	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	22.90
	JPCL	AABCJ8141M	NHPC Limited Employees Provident Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.60
	JPCL	AABCJ8141M	NHPC Limited Employees Group Gratuity Assurance Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.10
	JPCL	AABCJ8141M	NHPC Limited Retired Employees Health Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.25
	JPCL	AABCJ8141M	NHPC Limited Employees Social Security Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.02

	Details of the party (listed entity/subsidiary) entering into the transactions		Details of counterparty				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 (for FY 2024-25)
	JPCL	AABCJ8141M	NHPC Limited Employees Defined Contribution Superannuation Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	0.23
	JPCL	AABCJ8141M	NHPC Limited Employee Leave Encashment Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans)	(0.82)
	JPCL	AABCJ8141M	Power Grid Corporation of India Limit	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	0.09
	JPCL	AABCJ8141M	BPCL	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Purchase of goods	0.04
	JPCL	AABCJ8141M	United India Insurance Company Limited	Transaction with the entities controlled by the government that has control over the parent company	Purchase of goods or services	Service received by the company	30.90
	CVPPPL	AAECC4710G	CVPPPL Employees Social Security Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans) (w.e.f. 21.11.2022)	0.06

	Details of the party (listed entity/subsidiary) entering into the transactions		/subsidiary) entering into				
S. No.	Name	PAN	Name	Relationship of the counterparty with the listed entity or its subsidiary	Type of related party transaction	details of related party transaction	Value of transaction during reporting period 01.04.24 to 30.09.2024 ( for FY 2024-25)
	CVPPPL	AAECC4710G	NHPC Limited Employees Provident Fund	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans) (w.e.f. 21.11.2022)	1.31
	CVPPPL	AAECC4710G	NHPC Limited Employees Social Security Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans) (w.e.f. 21.11.2022)	0.04
	CVPPPL	AAECC4710G	NHPC Limited Employees Defined Contribution Superannuation Scheme Trust	Post-Employment benefit plans	Any other transaction	Contribution by the company (Net of Refund from post employment benefit plans) (w.e.f. 21.11.2022)	0.70
	CVPPPL	AAECC4710G	Government of India	Shareholder having control over company	Loan	Loan Received (Subordinate Debt)	568.68
	CVPPPL	AAECC4710G	UT of Jammu & Kashmir	Shareholder having control over company	Purchase of goods or services	Service received by the company	0.60
	CVPPPL	AAECC4710G	JKSPDC	Shareholder having control over company	Any other transaction	Equity contribution	71.07