

NHPC LIMITED (A Government of India Enterprise) Regd. Office: NHPC Office Complex, Sector-33, Faridabad-121003 (Haryana) Tel: (0129) 2270603, 2250591, 2278018 Fax: (0129) 2270902 Website: <u>www.nhpcindia.com</u> Compliance Officer Mr Vijay Gupta, Company Secretary E-mail: <u>companysecretary@nhpc.nic.in</u>, <u>csnhpc@gmail.com</u>, <u>nhpcbondsection@gmail.com</u> CIN No. L40101HR1975GOI032564

Registered Office and Corporate Office

NHPC Limited, NHPC Office Complex, Sector - 33, Faridabad - 121 003, Haryana, India

(This is an Offer Letter prepared in conformity with 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, as amended, Securities and Exchange Board of India (Issue and Listing of Debt Securities) (Amendment) Regulations, 2012 issued vide circular no. LAD-NRO/GN/2012-13/19/5392 dated October 12, 2012, as amended, Securities and Exchange Board of India circular no. CIR/IMD/DF/18/2013 dated October 29, 2013 and as amended Securities and Exchange Board of India (Issue and Listing of Debt Securities) (Amendment) Regulations, 2014 issued vide circular no. LAD-NRO/GN/2013-14/43/207 dated January 31, 2014 and as amended Securities and Exchange Board of India (Issue and Listing of Debt Securities) (Amendment) Regulations, 2015 issued vide circular no. No. LAD-NRO/GN/2014-15/25/539 dated March 24, 2015 and as amended Securities and Exchange Board of India (Issue and Listing of Debt Securities) (Amendment) Regulations, 2016 issued vide circular no. No. SEBI/ LAD-NRO/GN/2014-15/25/539 dated May 25, 2016.; Form PAS-4 prescribed under section 42(1) and Rule, 14(1) of the Companies (Prospectus and Allotment of Securities) Rule 2014 and Companies (Share Capital and Debenture) Rules, 2014.

(The Company was incorporated 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.)

OFFER LETTER FOR PRIVATE PLACEMENT OF SECURED NON-CUMULATIVE NON CONVERTIBLE REDEEMABLE TAXABLE BONDS (U-1 SERIES) IN THE NATURE OF DEBENTURES

U-1 SERIES 8.17% p.a. of RS. 10.00 LAKHS EACH FOR CASH AT PAR AGGREGATING TO RS 360 CRORE - WITH A TENOR OF 14 YEARS & 355 Days.



ISSUE OPENS: To Be Decided ISSUE CLOSES: To Be Decided LISTING

The Bonds are proposed to be listed on WDM Segment of National Stock Exchange.

TRUSTEES FOR THE BONDHOLDERS

SBICAP Trustee Company Ltd. 6th Floor, Apeejay House, 3 Dinshaw Wachha Road, Churchgate, Mumbai-400 020. Ph. 022-43025553, Mob 08879150034 Fax: 022-43025500 Email: helpdesk@sbicaptrustee.com

REGISTRAR TO THE ISSUE

RCMC Share Registry Private Limited Corporate Office, B-25/1, First Floor, Okhla Industrial Area Phase II, New Delhi - 110020. Tel : 011 – 26387320, 26387321, 26387323 Fax : 011 - 26387322 E-mail: shares@rcmcdelhi.com

ARRANGERS	Name of	Address of Arranger	Contact Details
TO THE	Arranger		
ISSUE SI.			
No.			
1.	HDFC Bank	Unit No. 401 & 402, 4th Floor,	022-33958009 / 66521006 /
		Tower B, Peninsula Business Park,	1162 / 9867602451
		4th Floor, Tower B, Senapati	
		Bapat Marg Lower Parel, Mumbai	
		- 400013	
2.	Axis Bank	2nd Floor, Red Fort Capital,	011-43682437/9999055076
		Parsvnath Towers, Bhai Veer	
		Singh Marg, New Delhi-110001	
3.	I-SECPD	3 rd Floor, NBCC Place, ICICI Bank	(91 11) 24390025/26,
		Tower, Pragati Vihar, Bhisham	24369989/90/9810444388
		Pitamah Marg,New Delhi-110003.	
4.	Yes Bank	48, Nyaya Marg,	011-66569094 / 8826311225
		Chanakyapuri,New Delhi-110021	
5.	SBI CAP	202, Maker Tower 'E' Cuffe	022-22178300
		Parade, Mumbai-400005	

This taxable bond issue is being made 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 Offer Letter for private placement are not transferrable 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 person whatsoever.



The information contained in this Offer Letter 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 the document.

NHPC does not undertake to update this Offer Letter for Private Placement to reflect subsequent events and thus it should not be relied upon without first confirming the accuracy of such events with NHPC.



TABLE OF CONTENTS

INDEX	TITLE	PAGE
		NO.
	Definition / abbreviations	7-10
	Authority to Issue and DISCLAIMER	11-13
1	GENERAL INORMATION	
a & b)	Issuer Information and Date of Incorporation	14-16
i)	Name of the Issuer	
ii)	Date of Incorporation	
iii)	CIN No.	
iv)	Registered Office & Corporate Office of the Issuer	
v)	Compliance Officer of the Issuer	
vi)	CFO of the Issuer	
vii)	Arrangers, if any, of the instrument	
viii)	Trustee of the issue	
ix)	Registrar of the issue	
x)	Credit Rating Agency(ies) of the issue	
xi)	Auditors of the Issuer	
xii)	Name of Banker	
c)	A brief summary of the business / activities of the Issuer and its line of	17-39
	business	
i)	Overview	
d) & e)	Organisation Structure & Management of the Company	40-47
i)	Organisation Structure	
ii)	Details of the current directors of the Company	
iii)	Details of change in directors since last 3 years	
f)	Management's Perception of Risk	48-68
g)	Details of Default	69
h)	Details of Willful Defaulter	69
i)	Details of Nodal/Compliance Officer of The Company	69
2(i)	TERM SHEET	70-78
2(ii)	OTHER PARTICULARS RELATED TO OFFER	79-94
I	Corporate guarantee issued by the Issuer along with the name of the	
	counterparty	
	Details of Commercial Paper	
	Details of Rest of the borrowing	
IV	Details of all default/s and/or delay in payment of interest and principal of	
	any kind by the Company in the last 5 years	
V	Details of any outstanding borrowings taken / 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	
VI	Details of Promoters of the Company	
i)	Details of Promoter Holding in the Company as on the latest quarter end	
VII	Abridged version of Audited Consolidated (wherever available) and	
	Standalone Financial Information for last 3 years and auditor qualification, if	
	any.	
VIII	Abridged version of Latest Audited / Limited Review Half Yearly Consolidated	
	(wherever available) and Standalone Financial Information and auditor	
	qualification, if any.	
IX	Any material event / development or change having implications on the	
	financials / credit quality	
Х	Name of Debenture Trustee	
XI	Credit rating letter / detailed rating rationale issued by the credit rating	
	agency/ies	
XII	Details of Guarantee / letter of comfort, if any	
XIII	Consent letter from the Debenture Trustee	
XIV	Name of Stock Exchange where debt securities are proposed to be listed	
XV	Other details	
i)	DRR creation – relevant regulations and applicability	
ii)	Issue / Instrument specific regulations – relevant details (Companies Act, RBI	
	guidelines etc.)	
iii)	Application process	
3	DISCLOSURE WITH REGARD TO INTEREST OF DIRECTORS, LITIGATION ETC.	95-138
i)	Financial or other material interest of Directors, Promoters or Key	
	Managerial Personnel	
ii)	Details of litigation and legal action pending or taken by any Ministry or	
	Department of the Government	
iii)	Remuneration of Directors	
iv)	Related party transactions	
v)	Summary of Reservation or Qualification or Adverse remarks of Auditors in	
	the last 5 Financial Years	
vi)	Details of any inquiry, inspections or investigation initiated	
vii)	Details of acts of material frauds committed	
4	FINANCIAL POSITION OF THE COMPANY	138-170
a)	Capital Structure of NHPC	
b) & c)	Profits of last 3 Years of NHPC	
d)	Summary of Financial Position of NHPC	
e)	Cash Flow Statement of last 3 Years of NHPC	
f)	Change in Accounting Policies	
L		l



g)	Key Operational and Financial Parameters	
h)	Debt Equity Ratio prior to and after Issue of Debt Securities	
i)	Project cost and means of financing	
j)	Details of the auditors of the Company	
k)	Details of the Borrowings of NHPC	
5	ANNEXURES	1-17
	DECLARATION BY THE DIRECTORS	
	Credit Rating Letters From India Rating & Research and CARE	
	Credit Rating Letters From CREDIT ANALYSIS RESEARCH LTD.	
	Board resolutions & Shareholders approvals	
	Consent letter from Trustee	
	Statement of Audited Financial Results published for the year ending 31 st	
	March, 2016	
	Consent Letter of Collection Banker	



I.Definition / Abbreviations

Issuer Related Terms

<u>Term</u>	Description			
Articles of Association or	The articles of association of the Company, as amended from time			
Articles	to time			
Auditors	The Joint Statutory Auditors of the Company are			
	1. M/s Ray and Ray, Kolkata, West Bengal			
	2. M/s Gupta Gupta and Associates, Jammu , Jammu &			
	Kashmir			
	3. M/s S N Dhawan and Co., New Delhi			
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 121 003, Haryana, India			

Conventional and General Terms

<u>Term</u>	Description				
Act or Companies Act	The Companies Act, 1956, as amended and/or the Companies				
	Act, 2013, to the extent notified by the Ministry of Corporate				
	Affairs, Government of India as applicable.				
BSE	The Bombay Stock Exchange Limited				
CAD	Canadian Dollar				
CDSL	Central Depository Services (India) Limited				
Crore / crs.	10 million				
CSR	Corporate Social Responsibility				
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				



<u>Term</u>	Description			
	year			
Financial Year/Fiscal/FY	Period of 12 months ended March 31 of that particular year			
Gol	Government of India			
HUF	Hindu Undivided Family			
JPY	Japanese Yen			
LIC	Life Insurance Corporation of India			
МоА	Memorandum of Agreement			
MoU	Memorandum of Understanding			
NEFT	National Electronic Fund Transfer			
NHDC Ltd.	Formally known as - Narmada Hydroelectric			
	Development Corporation Ltd.			
NSDL	National Securities Depository Limited			
NSE	The National Stock Exchange of India Limited			
0&M	Operation and Maintenance			
PAN	Permanent Account Number allotted under the I.T. Act			
PTC	PTC India Limited			
RBI	The Reserve Bank of India			
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, as amended,			
	Securities and Exchange Board of India (Issue and Listing of Debt			
	Securities) (Amendment) Regulations, 2012 issued vide circular			
	no. LAD-NRO/GN/2012-13/19/5392 dated October 12, 2012, as			
	amended, Securities and Exchange Board of India circular no.			
	CIR/IMD/DF/18/2013 dated October 29, 2013 and as amended			
	Securities and Exchange Board of India (Issue and Listing of Debt			
	Securities) (Amendment) Regulations, 2014 issued vide circular			
	no. LAD-NRO/GN/2013-14/43/207 dated January 31, 2014 and as			
	amended Securities and Exchange Board of India (Issue and			
	Listing of Debt Securities) (Amendment) Regulations, 2015 issued			
	vide circular no. No. LAD-NRO/GN/2014-15/25/539 dated March			
	24, 2015 and as amended Securities and Exchange Board of India			
	(Issue and Listing of Debt Securities) (Amendment) Regulations,			
	2016 issued vide circular no. No. SEBI/ LAD-NRO/GN/2016-			
	17/004 dated May 25, 2016.			



<u>Term</u>	Description
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

Term	Description			
AFC	Annual Fixed Charges			
Bonds	Secured Non Cumulative Non Convertible Redeemable Taxable			
	Bonds (U-1 Series) in the nature of Debentures to be issued @			
	8.17% p.a.			
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	Date as specified in summary Term Sheet			
DPE	Department of Public Enterprises			
DPR	Detailed Project Report			
DRR	Debenture Redemption Reserve			
Issuer/NHPC/Corporation	NHPC LIMITED			
/Company				
MoEF & CC	Ministry of Environment, Forest and climate change.			
MU	Million Units			
MW	Mega Watt			
Offer Letter	Offer Letter Dated 07/07/2016 as prepared in conformity with			
	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 further			
	amended, Form PAS-4 prescribed under section 42(1) and Rule,			
	14(1) of the Companies (Prospectus and Allotment of Securities)			
	Rule 2014 and Companies (Share Capital and Debenture) Rules,			
	2014.			



<u>Term</u>	Description			
PFC	Power Finance Corporation Limited			
PGCIL	Power Grid Corporation of India Limited			
РРА	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			
The issue/The offer/Private	Private Placement of Secured Non Cumulative Non Convertible			
Placement	Redeemable Taxable Bonds (U-1 Series) in the nature of			
	Debentures to be issued at 8.17% p.a.			
THDC	Tehri Hydro Development Corporation Limited			
Tripartite Agreements	Tripartite Agreements executed among the Gol, 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 the Special Resolutions obtained on 23rd Sep, 2015 through e-voting in accordance with the provisions of Section 110 of the Companies Act 2013. The following resolutions were passed by the Shareholders:-

Pursuant to the provisions of Section 42, 71 and all other applicable provisions of the Companies Act, 2013 read with relevant rules (including any statutory modification(s) or re-enactment thereof, for the time being in force), and subject to the provisions of the Articles of Association of the Company, approval of the members be and is hereby accorded to authorize the Board of Directors of the Company to offer or invite subscriptions for secured/unsecured redeemable nonconvertible debentures/bonds, in one or more series/tranches, aggregating up to Rs. 2500 crore (Rupees Two Thousand Five Hundred Crore), on private placement, on such terms and conditions as the Board of Directors of the Company may, from time to time, determine and in the beneficial interest of the Company including time, consideration for the issue, utilization of issue proceeds and all other matter connected with or incidental thereto. The approval shall be valid for a period of one year from the date of approval.

In line with the above special resolution passed, the present issue of U-1 series Secured, Redeemable, Taxable and Non-Convertible Debentures / Bonds through Private Placement basis was approved by the Board of Directors of NHPC in 393rd meeting held on 26.04.2016 for raising funds up to Rs 900 crores. The proposed borrowing is within the overall borrowing limits of NHPC.

DISCLAIMERS

GENERAL DISCLAIMER

The Offer Letter is prepared in conformity with Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008 as amended from time to time, Form PAS-4 prescribed under section 42 of Company Act 2013 and Rule, 14(1) of Companies (Prospectus and Allotment of Securities) Rule 2014 and Companies (Share Capital and Debenture) Rules, 2014.

This document does not constitute an offer to the public generally or subscribe for or otherwise acquire the bonds to be issued by NHPC LIMITED (the "issuer"/the NHPC/ "the company") The document is for the exclusive use of institutions to whom it is delivered and it should not be circulated or distributed to the third parties. The Company certifies that the disclosures made in this document are generally adequate and are in conformity with the captioned SEBI Regulations. This requirement is to facilitate investors to take an informed decision for making investment in the proposed issue.



DISCLAIMER OF THE SECURITIES & EXCHANGE BOARD OF INDIA

This Offer Letter has not been approved by Securities & Exchange Board of India (SEBI). The debentures have not been recommended or approved by SEBI nor does SEBI guarantee the accuracy or adequacy of this Offer Letter. It is to be distinctly understood that Private Placement Offer Letter 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 Private Placement Offer Letter. Pursuant to rule 14 (3) of the Companies (Prospectus and Allotment of Securities) Rules, 2014, the company shall maintain a complete record of private placement offers in FORM PAS-5. A copy of such records along with the Private Placement Offer Letter in the form of FORM PAS-4shall be filed with the Registrar of Companies, along with fee as provided in the Companies (Registration Offices and Fees) Rules, 2014 and with SEBI within a period of (30)thirty days of circulation of the Private Placement Offer Letter. However SEBI reserves the right to take up at any point of time, with Issuer, any irregularities or lapses in Private Placement Offer Letter.

DISCLAIMER OF THE JURISDICTION

The private placement of debentures is made in India to Companies, Corporate Bodies, Trusts registered under the Indian Trusts Act, 1882, Societies registered under the Societies Registration Act, 1860 or any other applicable laws, provided that such Trust/ Society is authorised under constitution/ rules/ byelaws to hold debentures in a Company, Indian Mutual Funds registered with SEBI, Indian Financial Institutions, Insurance Companies, Commercial Banks including Regional Rural Banks and Cooperative Banks, Provident, Pension, Gratuity, Superannuation Funds as defined under Indian laws. The Offer Letter does not, however, constitute an offer to sell or an invitation to subscribe to securities offered hereby in any other jurisdiction to any person to whom it is unlawful to make an offer or invitation in such jurisdiction. Any person into whose possession this Offer Letter comes is required to inform him about and to observe any such restrictions. Any disputes arising out of this issue will be subject to the exclusive jurisdiction of courts and tribunals of Delhi. All information considered adequate and relevant about the Issuer has been made available in this Offer Letter 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.

DISCLAIMER OF THE ISSUER

The Issuer confirms that the information contained in this Offer Letter 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 Offer Letter 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 Offer Letter 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.



DISCLAIMER OF THE STOCK EXCHANGE

As required, a copy of this Offer Letter has been submitted to the National Stock Exchange of India Ltd. (hereinafter referred to as "NSE") for hosting the same on its website. It is to be distinctly understood that such submission of the document with NSE 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 NSE; 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; 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 Exchange 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 Offer Letter. 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 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

- a) & b) Issuer Information and Date of Incorporation
- i. Name of the Issuer NHPC LIMITED
- ii. Date of Incorporation November 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) 2270603, 2250591, 2278018 Fax: (0129) 2270902

v. Compliance Officer of the Issuer

Mr. Vijay Gupta Company Secretary, NHPC Office Complex, Sector - 33, Faridabad - 121 003, Haryana, India Tel: +91 129 227 8018 E-mail: <u>companysecretary@nhpc.nic.in</u>, <u>csnhpc@gmail.com</u>, <u>nhpcbondsection@gmail.com</u>

vi. CFO of the Issuer

Mr. Jayant Kumar, Director (Finance), NHPC Office Complex, Sector - 33, Faridabad, PIN - 121 003, Haryana, India Tel: +91 129 227 8021 Email: dir-fin@nhpc.nic.in



vii. Arrangers of the instrument

SI.	Name of Arranger	SI.	Name of Arranger	
No.		No.		
1	HDFC Bank	4	Yes Bank	
2	Axis Bank	5	SBI CAP	
3	I-SECPD			

viii. Trustee of the Issue

SBICAP Trustee Company Ltd. 6th Floor, Apeejay House, 3 Dinshaw Wachha Road, Churchgate, Mumbai-400 020. Ph. 022-43025553, Mob 08879150034 Fax: 022-43025500 Email: helpdesk@sbicaptrustee.com

ix Registrar of the Issue

RCMC Share Registry Private Limited Corporate Office, B-25/1, First Floor, Okhla Industrial Area Phase II, New Delhi - 110020. Tel : 011 – 26387320, 26387321, 26387323 Fax : 011 - 26387322 E-mail: shares@rcmcdelhi.com

x Credit Rating Agencies of the Issue

a) India Ratings & Research Pvt Ltd (A Fitch Group Company)

Wockhardt Tower Level 4 West Wing Bandra Kurla Complex (E) Mumbai 400051

b) Credit Analysis & Research Ltd.

13th Floor, E-1 Block Videocon Tower, Jhandewalan Extension, New Delhi-110055 Tel. : +91 11 45333200, 45333238 Fax : + 91 11 45333238 Website : www.careratings.com

xi Auditors of the Issuer



The Joint Statutory Auditors of the Company are:

- a) M/s Ray and Ray, Chartered Accountants, Webel Bhawan, Ground Floor, Block-EP & GP, Sector-V, Bidhannagar, Salt Lake, Kolkatta-700091
- b) M/s Gupta Gupta and Associates, Chartered Accountants, 142/3, Trikuta Nagar, Jammu Tawi - 180012, Jammu & Kashmir
- c) M/s S N Dhawan and Co., Chartered Accountants, 410 Ansal Bhawan, 16 Kasturba Gandhi Marg, New Delhi-110001.

xii. Banker of the Issue

State Bank of India New Issue Department, Capital Market Branch (11777) Charanjit Rai Marg, Off D.N. Road, Fort, Mumbai-400001 Maharashtra, India Tel: +91 22 2209 4927/2209 4932 Fax: +91 22 2209 4921 Email: nib.11777@sbi.co.in



c) A brief summary of the business of NHPC and Subsidiaries:

Overview

We are a Mini Ratna 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 6587 MW. We have commissioned 18 hydroelectric power stations fully & 1 hydropower project partially on standalone basis. Our current total generating capacity after taking into account the downgrade of capacity ratings of Tanakpur Power Station is 6561.2 MW. Total installed capacity and total generating capacity includes two power stations with a combined capacity of 1,520 MW, constructed and operated through our Subsidiary, NHDC. Our power stations and hydroelectric projects are located predominantly in the North and North Eastern states of India in the states of Jammu & Kashmir, Himachal Pradesh, Uttarakhand, Arunachal Pradesh, Assam, Manipur, Sikkim and West Bengal. Our Subsidiary NHDC is having projects in Madhya Pradesh. Our Company and our Subsidiary company generated 23404 MUs and 2932.89 MUs of electricity, respectively, in FY 2015-16. In FY 2015-16, our Company and our Subsidiary sold 19998.67 MUs and 2893.83 MUs of electricity, respectively.

We are presently engaged in the construction of 4 no. hydroelectric projects (3 no. fully & 1 no. partially), with aggregate capacity of 3210 MW. 1 No. JV project i.e. 1000 MW Pakal Dul HE project under M/s. CVPPL has been sanctioned by Gol, but major work yet to be awarded by M/s. CVPPL. We are awaiting government sanction for a further five projects with an anticipated capacity of 4,995 MW. In addition, we are awaiting government sanction for 4 Nos. joint venture and subsidiary projects with an anticipated capacity of 2000 MW. Survey and investigation works are being carried out to prepare project proposal reports for three additional projects, totaling 1,130 MW of anticipated capacity. Besides this, Agreement has been signed on 03.07.2015 for development of 4 hydro project of total capacity of 293 MW in West Bengal, on ownership basis.

Besides hydro power development, NHPC is also envisaging taking up Wind, Solar and Thermal projects. NHPC has taken development of 01 wind project of 50 MW in Rajasthan which is in very advanced stage of construction and likely to be commissioned by Jun-July 16. Also, 2 Wind Projects of 88MW (72MW in Kerala, 16MW in Andhra Pradesh), 2 Solar Projects of 100MW (50MW in Tamilnadu, 50MW in UP in JV mode), another solar project of 50 MW in Kerala is under consideration and 1 Thermal Project of 1320MW in JV mode are under clearance stage. Besides this, NHPC is envisaging to add 100 MW of Solar Power Project anywhere in India, in association with SECI.

We are keen to harness the hydropower potential in the states through joint venture alliances with state governments by way of developing Techno-economically feasible projects. Pursuant to



MoU with the government of Madhya Pradesh, we have incorporated our Subsidiary NHDC on August 1, 2000 to take advantage of the hydroelectric potential of the Narmada river basin. The Company has been actively pursuing business development and has entered into various agreements for expanding its business portfolio.

Loktak Downstream Hydroelectric Corporation Limited, a Subsidiary Company, has been incorporated for executing the 66 MW Loktak Downstream Project in Manipur with 74% shareholding by NHPC and 26% by the Government of Manipur. Another Joint Venture Company, Chenab Valley Power Projects (Pvt) Ltd., has been formed in which NHPC, JKSPDC and PTC are partners in 49:49:2 basis for taking up three projects totaling 2,164 MW in the Chenab River basin in Jammu and Kashmir.

In order to enter in the thermal generation sector, an MoU signed on dated 22/02/2014 amongst Bihar State Power Generation Company Limited (BSPGCL), NHPC Limited and Pirpainti Bijlee Company Private Limited (PBCPL) for development of 1320 MW Super Thermal Power Project at Pirpainti, Bhagalpur, Bihar through Joint Venture Company between NHPC with 74% equity and BSPGCL with 26% equity. Accordingly, to facilitate incorporation of Joint Venture Company, NHPC has submitted draft materials for PIB to MoP for acquiring 74% equity of BSPGCL by NHPC in PBCPL and equity investment approval up to 700 Crore for expenditure on pre-construction activities and reimbursement of already incurred expenditure. MoP has circulated the PIB memo to various appraising agencies on 07.12.2015 for their comments for formation and incorporation of a Joint Venture Company between NHPC and BSPGCL by acquiring 74% equity of BSPGCL by NHPC and infusion of equity beyond Rs. 500 Crore by NHPC and investment approval for construction of Pirpainti Thermal Power Project (1320 MW) at an estimated cost of Rs.9240 crore at 2015 Price Level in PBCPL.

Further, a Subsidiary company "Bundelkhand Saur Urja Limited" has been formed for executing 50 MW Solar Power Project at UP. The shareholding of NHPC is not less than 74% & that of UPNEDA is not more than 26%.

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 frontend 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.

Based on our audited financial statements, in Fiscals 2014, 2015 and 2016 we generated total income (excluding exceptional items) of Rs. 6993.99 Crore, Rs. 7663.58 crores and Rs. 8353.82 crores respectively, and net profit of Rs. 978.79 crore, Rs.2124.47 and Rs. 2440.14 crores respectively. In FY 2015-16, we derived Rs. 7346.77 crore i.e 87.94% of our audited total income



from the sale of energy to SEBs and their successor entities, pursuant to long term power purchase agreements.

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 2014, 2015 and 2016 were 77.7%, 77.3% and 81.60% respectively.

These availability factors, when are higher than the normative plant availability factor required under CERC Regulations, entitles us to certain incentive payments, pursuant to the tariff policy for Fiscal 2009-Fiscal 2014 and Fiscal 2014-Fiscal 2019.

We have obtained OHSAS 18001:2007, ISO 9001:2008, ISO 14001:2004 certifications from the LMS Certification Private Limited, Lucknow all of which are valid until July 23, 2017.

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 is "Very Good". Also, in recognition of our performance, we were designated as a Mini-Ratna Category-I public sector undertaking in April 2008. As a Mini-Ratna Category-I entity, we have greater autonomy to undertake new projects having project cost of upto Rs. 500 crs. without GoI approval.

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 74.60% 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 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:

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.

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 20 power stations fully and one partially (including two through its subsidiary NHDC). 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 Mini-Ratna Schedule 'A' enterprise with an authorized share capital of Rs.15000 Crores and an investment base of over Rs. 50,000 Crores. It also has a strong financial position with a rating of IND AAA by India Ratings for domestic borrowings.

Strong operating performance:

NHPC has at present 20 Power Stations with an aggregate capacity of 6507 MW under operation (including 2 Nos. power stations of 1520 MW in JV mode). Further, NHPC has also commissioned 2 Units of TLDP-IV aggregating to 80 MW in 2015-16. 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. Our engineers employ a variety of specialized analysis and design engineering using different computer aided design software. Our engineer's 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 a world class, diversified and transnational organisation for sustainable development of power through conventional and non conventional sources.

The following are our strategies to achieve this vision:

Expand our installed capacity through Joint Ventures and MoUs:

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 4 hydroelectric projects in the state of Jammu & Kashmir, Himachal Pradesh, Arunchal Pradesh and West Bengal, which is expected to increase our total installed capacity further by 3210 MW. Besides above, 1 no. wind power project of 50 MW in Jaisalmer (Rajasthan) is also under construction. 1 No. JV Project 1000 MW Pakal Dul HE Project under M/s. CVPPL has been sanctioned by Gol, but major works yet to be awarded by M/s. CVPPL. We are awaiting government sanction for a further 5 projects with an anticipated capacity of 4995 MW. In addition, we are awaiting government sanction for 4 nos. joint venture and subsidiary projects with an anticipated capacity of 2000 MW. Survey and investigation works are being carried out to prepare project proposal reports for three additional projects, totaling 1130 MW of anticipated capacity

As a part of new initiatives NHPC is diversifying in the field of renewable energy projects by entering into fields of wind as well as solar energy projects. 1 no. wind power project of 50 MW in Jaisalmer (Rajasthan) is under construction and likely to be commissioned by Jun-July'16. A 50 MW Solar Power Project in UP is being taken up under Joint Venture with Uttar Pradesh New and Renewable Energy Development Agency (UPNEDA). For this a Subsidiary company "Bundelkhand Saur Urja Limited" has been formed. Another solar project of 50 MW in Kerala is under consideration. Request for providing concessions to Project, for commercial viability has been made to MoP and MNRE. NHPC is envisaging development of 50MW Solar Power Project in Tamil Nadu.

DPR for wind power project in Kerala for installed capacity of 72 MW has been prepared through National Institute of wind energy (NIWE). DPR submitted by NHPC to Govt. of Kerala. Signing of PPA is awaited. EPC bids for 50MW capacity Wind Power in anywhere in India have been invited and process is in award stage. Confirmation of PPA signing by Maharashtra Discom is awaited.

Promote and develop our consulting and advisory services:

NHPC is providing consultancy services in the all fields of hydro power i.e. river basin services, survey work, design and engineering, geological and geotechnical studies, hydraulic transient



studies, hydrological studies, contract management, construction management, equipment planning, underground construction, testing, commissioning and operation and maintenance.

The major consultancy assignments undertaken by NHPC comprise of assignments from Central and State Government agencies like State Electricity Boards and Public Sector Undertakings including overseas projects.

We aim to continue to deliver advisory services to clients and government entities in India and abroad. Our consultancy services are registered with the international financial agencies and the Central Water Commission as a Consultant in the area of hydro power.

Continue to expand our international activities:

We intend 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.

NHPC was entrusted with the preparation of DPRs of 2 HE Projects by MEA in Myanmar namely 1200MW Tamanthi Project and 880MW Shwezaye project. Both the DPRs were submitted to MEA as well as Govt. of Union of Myanmar.

NHPC was entrusted with the work of preparing DPRs of Chamkharchhu-I H.E. Project (770 MW) and PFR of Kuri Gongri H.E. Projects in Bhutan by the Ministry of Power. We have submitted the DPR & PFR of both the projects. Further the execution of Chamkharchu-I HE Project is also entrusted to NHPC in JV mode with Govt. of Bhutan which is in advance stage of finalization.

In March 2010, an agreement was signed between NHPC and the Department of Energy, Royal Government of Bhutan for providing engineering consultancy services for pre-construction activities at the Mangdechhu H.E. Project (720 MW) in Bhutan which has been completed successfully. Further, NHPC has been engaged as the Design & Engineering Consultant for the execution of Mangdechhu H.E. Project, wherein NHPC is successfully carrying detailed design & Engineering of the project.

NHPC had also been assigned the work of RMU of Varzob-I H.E. Project in Tajakistan under a tripartite agreement signed between MEA, BHEL & NHPC. NHPC has completed it successfully. NHPC has completed the Management consultancy contract for Ethiopian Electric Power Corporation (EEPCo), Ethiopia in consortium with Powergrid and BSES Rajdhani Power Limited (BRPL).



Maintain our focus in environmental and corporate social responsibility:

We have undertaken a number of environmental and corporate social responsibility initiatives and intend to expand our involvement in these areas. We aim to conduct our business operations in a manner that promotes social responsibility, sustainable development and adopting green technologies, processes and standards that contribute to social and environmental sustainability.

Invest in technology to modernize our operations and improve our project operating performance:

We intend to reduce our operating costs and improve our project-operating performance by investing in technologically advanced equipment and methods and by devoting resources to modernize our power stations.

Our Operations by Segment:

Our core business is the generation and sale of hydroelectricity. We also provide contract-based services including technical, management advisory and consultancy services as well as project execution on contract basis. The table below shows our total restated income by business segment:

Total income by business segment (excluding exceptional items) (Standalone)

				(Rs.	in Crore)
Power Stations	Fiscal	Fiscal	Fiscal	Fiscal	Fiscal
	2016	2015	2014	2013	2012
Sales (Net)	7346.77	6736.64	5335.11	5049.13	5509.65
Revenue from Contracts,	34.22	47.53	86.39	116.27	145.04
Project Management and					
Consultancy Works					
Interest on Power Bonds	19.05	42.87	66.35	89.81	113.41
Other Income	953.78	836.54	1506.14	1044.21	953.78
Total	8353.82	7663.58	6993.99	6299.42	6721.88

Our Hydropower Generation Business:

Our core business operations involve the generation and sale of hydroelectricity. Our projects are spread across different stages of development from the early stages of survey and investigation to operation and maintenance.



The GoI and the state government identify the geographic areas where additional electricity is needed by determining existing and projected installed capacity and projected demand for electricity. Factors such as economic growth, population growth and industrial expansion are used to determine projected demand. To gauge the expected supply of electricity, the capacities of the existing power stations and the projects under construction or development are studied. Before Initiation of any hydropower project, project developer/proponent has to obtain consents of respective State Governments(s). In case the project is being initiated by a Public sector company, it may require consent of Administrative Ministry also. Earlier, order under section 18(A) of the erstwhile Electricity (Supply) Act 1948 was issued by Ministry of Power. Now, projects are taken up through signing of Memorandum of Understanding/ Implementation Agreement with State Government (Post Electricity Act, 2003). The Power Projects can also be allotted to the developer through bidding system by State Govt. / Central Govt. As per Govt. of India three stage Clearances process for the hydro projects developments are as under:

- Stage-I: Preparation of Pre-Feasibility Report/Feasibility Report.
- Stage-II: During this stage Detailed Project Report and EIA/EMP report submitted for obtaining various clearances from the concerned Ministry/agency.
- Stage-III: Final sanction and project construction

The hydroelectric project proposal is presented to the CCEA for its final sanction. After receiving the sanction of the CCEA, Major works related to construction of the project are awarded and construction can begin at the project site.

Completed Projects:

We have set forth below the details of all our completed projects, including joint venture project: (Rs. in crore)

Power Station	State	Installed Capacity (MW)	Year of Commissioning	Revenue Generated in Fiscal 2016 from Sale of Power (Rs. in Crore)
Baira Siul	Himachal Pradesh	180	1981	157.03
Loktak	Manipur	105	1983	162.92
Salal	Jammu & Kashmir	690	1987/1995	773.10
Tanakpur ¹	Uttarakhand	120	1992	161.50
Chamera I	Himachal Pradesh	540	1994	440.86
Uri I	Jammu & Kashmir	480	1997	645.53
Rangit	Sikkim	60	2000	123.38

एनएवपी सी NHPC

Add : AAD	50.16			
Total		5067		7296.61
			in 2016	
			Commissioned	
TLDP-IV	West Bengal	80	Partly	4.18
Parbati-III	Himachal Pradesh	520	2014	367.26
Uri II	Jammu & Kashmir	240	2014	630.97
Nimmo Bazgo	Jammu & Kashmir	45	2013	250.92
TLDP-III	West Bengal	132	2013	343.76
Chutak	Jammu & Kashmir	44	2013	94.26
Chamera III	Himachal Pradesh	231	2012	423.09
Sewa II	Jammu & Kashmir	120	2010	237.38
		510		
Teesta V	Sikkim	390 510	2007	587.00
Dhauliganga Dulhasti	Uttarakhand Jammu & Kashmir	280	2005	326.92
Chamera II	Himachal Pradesh	300	2004	393.78

Projects under Construction:

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

Ongoing Projects & States	Installed Capacity (MW)	Price Level	CCEA Approved Cost (Rs. in Crore)	Price Level	Anticipated Cost (Rs. in Crore)
Teesta Low Dam IV (W.B.)	160	Mar'05	1,061.38	Dec 15	2116.48 ^{*1}
Parbati II (H.P.)	800	Dec'01	3,919.59	Mar'15	8398.75 ^{*2}



Subansiri Lower (Ar.Pradesh/ Assam)	2000	Dec'02	6,285.33	Sep 15	18097.82 ^{*3}
Kishanganga (J&K)	330	Sep'07	3,642.04	Sep 15	5751.47 ^{*4}
Total	3290		14,908.34		34364.52

- *1 The project has been partially commissioned i.e. two units are commissioned. Further the preparation of updated RCE at Dec-15 PL for the project is under process.
- *2 RCE at Mar 15 PL submitted to MoP and is under examination at CEA.
- *3 The preparation of updated RCE at Mar 16 PL for the project is under progress.
- *4 RCE at Sep 15 PL submitted to MoP.

Projects cleared but construction yet to start:

Ongoing Projects & States	Installed Capacity (MW)	Price Level	CCEA/Cabinet Approved Cost
			(Rs. in Crore)
Pakaldul ¹ (IN JV, J&K)	1000	Mar'13	8112.12

1. MoP has conveyed the Cabinet Sanction of project and award of main work contracts is in progress.

Projects Awaiting Clearances:

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

Projects	State	Proposed Installed
		Capacity (MW)
KotliBhel Stage IA ¹	Uttarakhand	195
Dibang ⁴	Arunachal Pradesh	2880
Teesta IV	Sikkim	520
Tawang I ²	Arunachal Pradesh	600
Tawang II ⁵	Arunachal Pradesh	800
Total (A)		4995
Joint Venture Projects		
Loktak Downstream	Manipur (JV with	66
	Govt. of Manipur)	
Kiru ³	J&K (JV With JKSPDC	624
Kwar ³	& PTC)	540
Total (B)		1230
Grand Total (A + B)		6225



- For Kotlibhel all Statutory Clearances such as Concurrence from CEA, Defence clearance, Environment clearance and Stage-I Forest Clearance are available. PIB meeting held on 23.10.2013. Material for Draft CCEA note has been sent to MOP on 12.12.2013. Hon'ble Supreme Court has put embargo on 24 Hydro Projects proposed on Alaknanda and Bhagirathi rivers till further order. Kotlibhel IA is one of these 24 Projects.
- 2) MoEF vide letter dt.10.06.2011 accorded Environmental Clearance to Tawang HE Project Stage-I. Forest Clearance Stage I has been linked with compliance of Forest Right Act 2006 and completion of Biodiversity Study of Tawang Basin. The basin study report prepared by NEHU, submitted to State Govt. on 26.05.2015, which was forwarded to MOEF & CC on the day itself. MOEF accepted the report on 03.02.2016.
- 3) Statutory clearances available to NHPC including MOEF &CC Clearances have been transferred to JV.
- 4) Ministry of Environment, Forest & Climate Change, Govt. of India has conveyed "In principle" approval for diversion of 4577.84 ha forest land for construction of Dibang Multipurpose Project in Arunachal Pradesh on 15.04.2015 and MoEF & CC further has issued Environment Clearance to the Project on 19.05.2015.

A case before the National Green Tribunal, Eastern Bench, Kolkata praying for scrapping of all the four hour peaking hydro electric projects of Arunachal Pradesh is pending. Reply is being prepared for submission to GoAP.

5) MOEF & CC has accorded environmental Clearance to Tawang HE Project Stage-II vide letter dated 10.06.2011 and Forest Clearance Stage-I (FC-1) vide letter dated 08.01.2014.

Beside above projects under clearance, two projects namely Kotlibhel Stage IB (320 MW) and Kotlibhel Stage II (530 MW) in Uttrakhand were under clearance stage. CEA had concurred these schemes and PIB had also recommended the projects in 2007. However, Environmental clearance of KotliBhel – IB has been withdrawn by MOEF. In this context NHPC has filed a civil Appeal before Hon'ble Supreme Court. Further, MOEF has also declined permission for diversion of Forest land for construction of KotliBhel – IB & II HE Project. These two projects are also included in the list of 24 projects which are under review by Hon'ble Supreme Court.



Projects under Survey and Investigation:

The following hydroelectric projects are under survey and investigation for preparation of DPR:

Project	State	Proposed Installed Capacity (MW)
Bursar	Jammu & Kashmir	800
Dhauliganga Intermediate	Uttarakhand	210
Goriganga IIIA	Uttarakhand	120
Total		1130

Contracts, Project Management and Consultancy Works Business:

We believe that our industry leadership experience, expertise & track record put us in a strong position to offer a wide range of consultancy services in the field of hydropower. Our consultancy services division was set up in 1993 to offer consulting and contractual services to meet requirements for different project types.

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 Gol. 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 has implemented Rural Electrification projects under the Xth and XIth 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 27 districts spread over five states viz. West Bengal, Bihar, J&K, Chhatisgarh and Odisha at an estimated cost of approx. Rs. 2800 crores. Major Achievements of Rural electrification works till 30.04.2016 are as under:

- (i) Electrified 9077 nos. Un-electrified/ De-electrified villages.
- (ii) Electrified 18693 nos. Partially electrified villages.
- (iii) Provided service connections to 16.10 Lacs BPL families.
- (iv) Constructed 11 nos. 66/11 KV new sub-stations in Leh and Kargil.
- (v) Constructed 48 nos. 33/11KV new sub-station.
- (vi) Augmented / Up-graded 104 nos. 33/11KV new sub-stations.

Rural Road Projects under PMGSY:

NHPC has signed a MOU with the Ministry of Rural Development, Government of India and the Government of Bihar for constructing 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). These roads were to be maintained by NHPC for next five years after their construction.

Under this scheme, 758 roads of 3228.82 km. length having cost of Rs. 1725.65 Crores have been awarded by NHPC for execution. Till 30.04.2016, 752 roads having 3221 km. length have been completed. Out of which, maintenance period of five years have also been completed in r/o 375 roads having 1744 km. of road length.

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 and design of all 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 the impact of soil erosion and sediment on the proposed hydroelectric projects and development of reservoir operation strategy to manage reservoir from silt related problems.
- Safety monitoring of structures through instrumentation, data analysis and dam safety inspection.
- Minimizing cost based on detailed design and drawings.

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.

Electrical and mechanical design:

This involves assessing the electrical and mechanical needs of the power station & associated switchyard/GIS and includes:

Assessing power potential, plant capacity and energy based on inputs like hydrological series etc. Evolving optimized designs for electromechanical works of projects under planning and execution.

Providing technical data on electromechanical equipment.

Contract and construction management:

Our role as contract and construction manager is to organize and supervise the construction of the project. We determine the number of contracts that are awarded per project after reviewing the size and capacity of the project. In general, one or two contracts for civil works, one contract for the hydro mechanical components and one contract for the electromechanical components of each project are awarded.

Operation and maintenance:

Once the power station is commissioned and becomes fully operational the operation and maintenance division is responsible for the orderly running of the project. This division maintains a database of generation parameters for statistical review and analysis that can be used to



optimize generation along with reducing downtime of equipment. This division also analyses data to forecast problems and advises on remedial measures.

Automation of stations:

Presently, the operations of all the power stations are either semi or fully automated. Our Uri, Chamera II, Dhauliganga, Dulhasti, Sewa-II, Teesta-V, Chamera-III, Uri-II, Teesta Low Dam-III, Parbati-III, Chutak and Nimoo Bazgo power stations are equipped with advanced distributed control systems / SCADA systems. We are in process of implementing DCS/ SCADA systems at Baira Siul, Loktak & Salal power stations. DCS/SCADA systems provides for better operation, monitoring and control of the power station.

Sale of Energy

Tariffs:

Tariffs for each of our hydropower stations are determined by the CERC. A new tariff regulation was issued by CERC pursuant to notification no. L-1/144/2013-CERC dated February 21, 2014, and relates to the Control Period (CP) from April 1, 2014 to March 31, 2019.

Tariff are determined by reference to AFC, which comprise of return on equity, depreciation, interest on loan, interest on working capital, operation & maintenance expenses. The AFC is recoverable as primary energy charges and capacity charges. Recovery of capacity charges dependent on the actual availability of our machines for generating power. Capacity charge is determined by reference to the NAPAF, which has been prescribed for each project based on the nature of the project where as Energy charge is recoverable on the basis of actual generation.

We are entitled to receive incentives for achieving a plant availability factor greater than NAPAF as well as for generating energy in excess of the design energy level of the plant.

Power Purchase Agreements:

The Gol allocates the output of each of our stations among the station's customers. 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 Gol entities in accordance with the terms of the allocation issued by the Gol from time to time. The power supplied to customers is billed as per tariff regulations issued by CERC. The PPA is valid until it is extended, renewed or replaced by another agreement on such terms and for such further period of time as the parties agree.

The MoUs signed with respective state governments where power station is situated we require to provide 12% of the energy that we generate to the respective state free of cost. In addition to



above, 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. 35 years). 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.

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. NHPC also offer its own rebate scheme to willing customers. 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.

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 events such as riot, strike, lock out, fire, explosion, flood, drought, earthquake, war or other forces, accidents or force majeure events and are 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.

Recoveries through the One-Time Settlement Scheme ("One Time Settlement"):

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 power bonds, owed to NHPC by the SEBs or their successor entities or other state government entities with provisions for incentives for future timely payment.

Under these agreements, the overdue amounts outstanding as of September 30, 2001 were securitised by the issue of tax-free power bonds and long term advances amounting to Rs. 2,818.04 crore against outstanding principal dues, late payment surcharge, and conversion of



bonds issued by the SEBs after March I, 1998. Tax free interest on the power bonds and longterm advances are payable to NHPC at a rate of 8.5% p.a. payable on half yearly basis. These bonds mature and the long-term advances are payable in various stages, starting from October 1, 2006 until April 1, 2016.

Research and Development:

Research and development is a key to our continued success in engineering and construction. Our research and development activities are focused on anticipating our future needs and those of our agency clients and making us more competitive. We also seek to implement the latest technological advances and developments at our project sites. Our research and development activities are concentrated primarily on studies for elongation of operating life of underwater components, such as turbines, by mitigating silt erosion.

Clean Development Mechanism:

We are in the process of securing benefits from our hydropower projects under the clean development mechanism ("CDM") scheme pursuant to the United Nations Framework Convention on Climate Change of 1994. Under this scheme, an industrialized country that wishes to get credits from a CDM project must obtain the consent of the developing country hosting the project to claim such credit and confirm that the project will contribute to sustainable development. Then, using methodologies approved by the CDM Executive Board, the applicant must make the case that the carbon project would not have happened absent such benefits, and must establish a baseline estimating the future emissions in the absence of the registered project. The case is then validated by a third party agency, called a Designated Operational Entity, to ensure the project results in real, measurable, and long-term emission reductions.

Hydropower projects registered by the CDM Executive Board are eligible to earn certified emission reduction ("CER") credits. CER credits can be sold to industrialized countries that are required to meet their greenhouse gas emission reduction targets under the terms of the Kyoto Protocol Treaty of 2005 amended from time to time.

Nimoo Bazgo (3X15 MW) and Chutak (4X11 MW) Projects located in Jammu & Kashmir state have been registered by the CDM Executive Board of the United Nations Framework Convention on Climate Change (UNFCCC). The Nimoo Bazgo and Chutak projects shall annually reduce emissions of approximately 187,893 metric tonne CO2 equivalent and 166,831 metric tonne CO2 equivalent. However, CDM Registration of these projects is being revised under the new isolated grid methodology which may be suitably fit in these projects, to incorporate the change in connectivity of these projects from National Grid to Local Isolated Grid. In this regards tendering process for the hiring of consultant for the revision of CDM methodology and verification issuance and sale of CER's for Nimmo Bazgo and Chutak Power Station is under progress. Hiring



of consultant for registration of 50MW Wind Power Project at Jaisalmer, Rajasthan under CDM scheme is nearing completion.

NHPC's Teesta-V Power Station has been successfully validated under the Voluntary Emission Reduction Scheme. Verification of the generation for the period from April 2008 to September 2009 and for the period of October 2009 to May 2012 has been completed. Approximately 2 Crores VER is expected to be issued within a period of 10 years. Crediting period shall be renewed for another 10 years. Sale of VER is under process. Teesta- V power station is certified to get 29.7 lakh VER's for the period of April'08 to Sep'09 and 50.82 lakh VER's for the period of Oct'2009 to May 2012. Till now, NHPC has sold 15.56 lakh VER's (Excluding the 20% share given to EVI as consultancy fee) and realized revenue of Rs. 279.95 lakhs.

Verification, assistance in registration and annual verification for first monitoring year for hydro projects / power stations namely Uri-II, Parbati-III I & TLDP-IV and Verification and assistance in registration for Parbati-II Hydroelectric project are already awarded to M/S EKI Energy Services Ltd, Indore (MP). At present Uri-II, Parbati-II, Parbati-III and TLDP-IV are successfully listed in VCS APX registry and now, they are under validation process.

Information and Communication Technologies:

We make use of information and communication technologies for the execution and management of our projects and power stations. We consider information technology to be a strategic tool for us to improve our overall productivity and efficiency. We have successfully implemented Enterprises Resource Planning (ERP) software solution to help in managing optimum utilization of generating assets as well as accelerated development of construction projects thereby improving quality, productivity and profitability of the organization

NHPC has very elaborate Information Technology (IT) and Communication infrastructure and all the sites viz. Corporate Office, Regional offices/ Projects/ Power Stations are now connected with the NHPC Corporate Communication Network through multimode, fail-safe communications links using MPLS-VPN/VSAT-Ku Band / Broadband technologies. NHPC has presently co-located key servers at TIER-III Data Centers of National Informatics Centre Service Incorporated (NICSI), at New Delhi and BSNL at Faridabad. Disaster Recovery (DR) site is also operational at NHPC office at Kolkata. IT & Cyber Security policy is also in place to manage the system to ensure optimum and secure utilization of the assets owned by NHPC.

IFS ERP has been implemented in NHPC in centralized environment and the data for the entire Corporation pertaining to ERP resides in single Oracle database. ERP is being accessed remotely from all locations viz. Corporate Office, Regional offices/ Projects/ Power stations to run the ERP application through above communication network. All key business functions viz. Finance, HR, Procurement & Contracts, Inventory, Project Management, Power Plant Operation and Maintenance, Energy Sales and Accounting, Quality Assurance etc. have been implemented in the



IFS ERP System. Employee Self Service (ESS) is also implemented across the Corporation catering to all employees of the Corporation.

A host of other software applications has been implemented covering key business functions and providing services like Internet, Intranet, E-mail, Voice, Video Conferencing, Web-casting, Desktop virtualization etc. leveraging the IT & Communication Infrastructure. SAHAJ SEWA portal has been upgraded and improved to make it more employees friendly so that users can have easy access to their personal information etc.

Company has successfully reduced paper consumption, achieved standardization of data, and accuracy of information to a large extent with well-planned Information Technology facilities. As per Government of India directives, the e- procurement (Electronic Tender) System has also been successfully implemented.

Software:

Our electromechanical design division has developed a suite of software, Jal Vidyut, for in-house use in connection with power potential assessment, preliminary power house sizing and speed and pressure rise computations. DPRs for several projects have been successfully submitted to the CEA for TEC using data computed by the software. This suite of software was developed in an effort to standardize engineering practice in our organisation. Similarly, a no. of software has been developed for hydrological & hydraulic analyses like Reservoir routing, sedimentation flood frequency analysis etc. by civil design division. We intend to continue to refine this software to increase its utility to our engineering team.

Insurance:

We rely upon insurance coverage obtained by our contractors to insure damage and loss to our hydroelectric projects during the construction phase. Our contractors take third-party insurance in respect of risks associated with our assets and infrastructure that are ancillary to our stations during the construction phase.

We insure the risks associated with damage due to fire, storm, cyclone, flood, earthquake, landslide and terrorist activities to our power stations once they have been commissioned and are operating. We have obtained "Mega Risk Insurance Policy", "Comprehensive Package Insurance for CPM Equipments" & "Third Party Insurance" Policies in respect of all O&M Power Station w.e.f. 31.07.11.

Human Resources:

Our Company had 8654 employees as on 31.03.2016. Out of this 4981 employees were engaged in operation and maintenance areas of our business. We believe that a well-trained and



experienced team of employees is crucial to our continued growth and success. In this regard, we are committed to recruiting and retaining the best talent in the industry, providing them the best training and development facilities with remuneration at levels that will encourage them to perform to best of their capability.

Employee Training and Development:

We encourage our employees to develop management and technology skills through internal programs, industry affiliations and external certifications. The training and development needs of our staff are assessed on a regular basis. We have a comprehensive training policy for the development of our employees.

Unions:

The majority of our workers are affiliated with worker unions. We believe that we have harmonious relationships with our worker unions. Most of our generating stations have unions that are registered under the Trade Union Act, 1926. Most of these unions are affiliated with one of the five Apex Level Unions namely – All India NHPC Employees' & Workers' Council, All India Workers' & Employees' Federation, NHPC Karamchari Mahasangh, NHPC Employees' Front and National Coordination of NHPC Employees Union. We have previously had instances of sporadic and localised protests.

Environmental Compliance and Resettlement & Rehabilitation:

NHPC is sensitive towards environment and well-being of people. Prior to project construction, detailed Environmental Impact Assessment (EIA) studies are carried out based on which Environmental Management Plans (EMP) are formulated, as listed below, to mitigate any adverse impact on social and environmental aspects.

- 1. Compensatory Afforestation,
- 2. Biodiversity Management,
- 3. Catchment Area Treatment,
- 4. Restoration of Muck Disposal area,
- 5. Restoration of construction areas and quarry 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.

Based on EIA & EMP reports and proceedings of Public Hearing, environmental clearance is accorded by MoEF. NHPC executes EMPs with utmost sincerity.



Besides the 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.

A full-fledge Environment Division comprising of qualified environment professionals is existent in NHPC, whose role and responsibility is to ensure sustainable development of hydropower in letter and spirit.

NHPC is highly sensitive towards its project affected persons. To meet the needs and aspirations of the project affected families and the host population, NHPC formulated its own Resettlement and Rehabilitation Policy-2007 in line with the National Rehabilitation and Resettlement Policy, 2007. NHPC's R&R Policy provides certain additional benefits over and above those proposed in NRRP, 2007. However, in view of the new legislation i.e. "The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013" which came in force from 01.01.2014, both R&R and land acquisition for NHPC Projects shall be dealt in accordance with the provisions of the new Act.

Recent initiatives towards socio-economic development in connection with our power stations and projects, including initiatives under our R&R Policy for the benefit of PAPs, include the following:

Construction, widening and maintenance of roads and bridges; Afforestation, Development of irrigational facilities, water supply, and drainage facilities; Rural electrification works; Organisation of educational, and vocational training programs, Scholarship, awareness programs on horticultural and agricultural practices, healthcare programs and promotion of sports and culture; organisation of health checkup camps, vaccination and immunization works, free distribution of medicines; and on the occasions, our Company has assisted in reconstruction of flood-affected villages.

Corporate Social Responsibility:

NHPC's Corporate Social Responsibility (CSR) initiatives aim at addressing the social, economic and environmental concerns of key stakeholders directly impacted by its operations and activities. NHPC's commitment towards Corporate Social Responsibility is affirmed through its Corporate Mission Statement. CSR & Sustainability Policy of NHPC intends to be in line with the Section 135 of the Companies Act, 2013, the companies (Corporate Social Responsibility Policy) Rules, 2014 issued by Ministry of Corporate Affairs and Guidelines on CSR issued by Department of Public Enterprises (DPE). NHPC's Corporate Communication Strategy for CSR and Sustainability has been framed to promote organizational integrity and ethical business practices through transparency in disclosure and reporting procedures and feedback through meetings of Senior Executives of NHPC Ltd with key stakeholders



In NHPC CSR activities have been grouped in several sectors viz. Health care, Education, Skill Development, Rural Development, Women empowerment, Environment, Art & Culture etc. NHPC while fulfilling its CSR obligation has undertaken following initiatives:

Education: - **Scholarships** to a large number of SC/ST & Girl students studying in Govt. schools of nearby area of NHPC Project/Power Stations have been provided to continue their study with the vision to turn their dreams into realities. For pursuing higher studies scholarships are being provided by the Corporation for economically backward students. Computer peripherals, training assistance etc has been provided to children of nearby schools of NHPC Projects and Power Stations. NHPC has planned to contribute for the establishment of Engineering College at Darjeeling (West Bengal) & Bilaspur(Himachal Pradesh) and Hydro Power Training Institute at Kangan (J&K).

Skill Development: - NHPC is contributing by way of organizing various required skill development programs to enhance employability of the people specially rural youth and women in the periphery of its Projects/Power Stations. Facilities in terms of course module, faculty development, training and infrastructural development and improvement in existing building and laboratory have been created in 13 nos. of Industrial Training Institutes adopted by NHPC. In addition, NHPC has also contributed to infrastructural development of Industrial Training Institute in North Sikkim.

Health: - Prioritising the good health of Community under CSR is one of the topmost commitments of NHPC. A large number of immunization programmes, heart checkups, diabetic camps and eye care camps have been organized for common people and children studying in nearby areas of NHPC Projects and Power Stations. Besides, Mobile Medical Units, accompanied by qualified doctors and equipped with essential diagnostic instruments have been deployed with a view to provide healthcare services in rural and remote areas in the state of Assam.

Rural Development: - Initiatives towards construction of pathways, construction & renovation of community halls, construction of drains, shelters and waiting sheds, establishment of food processing units, providing potable drinking water, arrangement of drinking water supply lines, restoration of Kuls for irrigation etc have been carried out for the common people of the society in nearby areas of NHPC Projects and Power Stations.

Environment: - Various programmes aimed at improving environmental sustainability have been implemented in nearby areas of NHPC Projects and Power Stations.

Women Empowerment: - Women Empowerment programmes have been implemented for adolescent girls and women in many of the projects/ power stations/ office locations. Training has been provided to women in sewing and knitting to generate self employment.



Others: NHPC has completed construction of 7045 toilets against the assigned target of construction of 6802 nos. toilets in Govt. schools in 8 states under Swachh Vidyalaya Abhiyan as a part of its CSR activity in the vicinity of its project locations. NHPC employees have time and again rallied to help victims of natural calamities and contributing to relief and rehabilitation measures. NHPC has also been promoting sports in rural areas.

Competition:

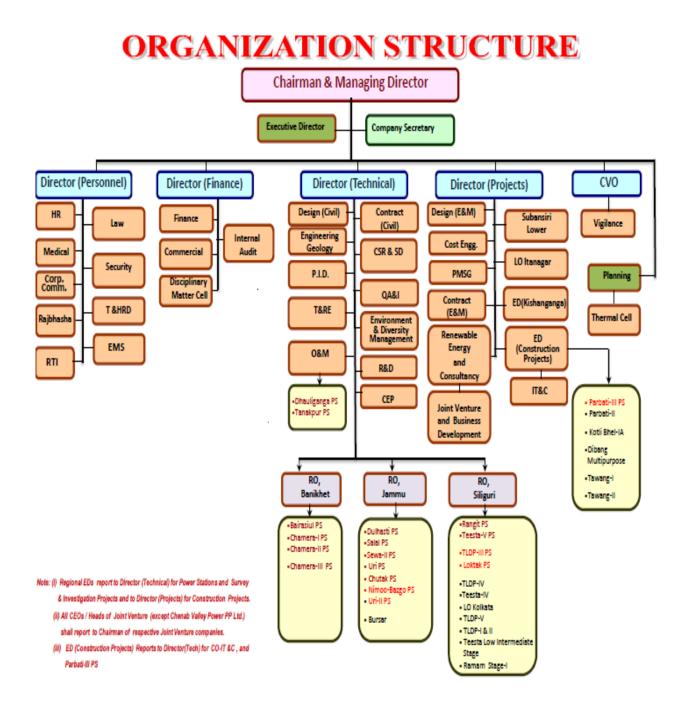
As of March 31, 2016, total installed capacity of hydroelectric projects in India was approximately 42783.42 MW. Our Company, with an installed capacity of 5067 MW, represents approximately 11.84% of the capacity share. Combined with NHDC's installed capacity of 1,520 MW, we represent a capacity share of 6587 MW approximately 15.40%. In Fiscal 2016 our Company generated 23404 MUs of electricity. Some of the other players in this industry are Bhakra Beas Management Board ("BBMB"), generation companies of the various states of India, such as, MAHAGENCO, Andhra Pradesh Generation Company ("APGENCO"), Satluj Jal Vidyut Nigam Limited, which is a joint venture between the GoI, the government of Himachal Pradesh and Tehri Hydro Development Corporation Limited ("THDC"), which is a joint venture between the Gol and the government of Uttar Pradesh, along with other private players. Due to the historical imbalance between demand and supply in the Indian power sector, there has generally been a stable market for power generation companies in India. However, 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 stations. These reforms provide opportunities for increased private sector involvement in power generation. Specifically, the open access reforms, by which generators will be able to sell their output directly to distribution companies and, ultimately, directly to consumers, may increase the financial viability of private investment in power generation.

While under the Electricity Act, 2003, CEA approval and consent of relevant state government is required to set up a hydropower project, the increased opportunities for private investment in the market described above, when combined with available hydro potential in India and the resulting low costs of production, may lead to increased investment in and competition in the hydroelectric sector in the future.



d) & e) Organisation Structure & Management of the Company

i) Organisation Structure.





ii) Details of the current directors of the Company*

In terms of the Articles of Association of the Company, the strength of the Board shall not be less than four and not more than fifteen Directors, provided that the number of Independent Directors in any case shall not be less than half of the actual strength of the Board.

Presently, the Board of NHPC Limited comprises Chairman and Managing Director (CMD), Functional Directors, Government Nominee Directors and Independent Directors. As on March 31, 2016, there were Eleven Directors, of which five were Functional Directors including Chairman and Managing Director, two Government Nominee Directors and four Independent Directors.

Particulars	Board structure	Actual strength as on 31.03.2016
Chairman and Managing Director	1	1
Functional Directors	4	4
Government Nominee Directors	2	2
Independent Directors	7	4
Total	14	11

Table 1: Composition of the Board of Directors as on 31.03.2016 is as under:-

Name, Designation &	Age	Director of	Address	Details of Other
DIN		the		Directorship
		Company		
		since		
Shri Krishna Mohan	58	23.09.2015	CMD Awas, NHPC	NHDC Ltd.
Singh Designation:			Residential	Loktak Downstream
Chairman and Managing			Colony, Sector-41,	Hydoelectric Corporation
Director, Occupation:			Faridabad,	Ltd.
Service			Haryana-121 010	
Nationality: Indian				
DIN: 02223301				
Shri D.P. Bhargava*	60	26.03.2009	H.No176, Sector-	Chenab Valley Power
Designation: Director			30,	Projects Private Limited
(Technical)			Faridabad-121003	PTC India Limited
Occupation: Service				Bundelkhand Saur Urja
Nationality: Indian				Limited
DIN: 01277269				



Shri Jayant Kumar Designation: Director (Finance) Occupation: Service Nationality: Indian DIN: 03010235	59	26.05.2015	304, Saraswati Apartments, GH 8, Sector 46, Faridabad – 121 003	NHDC Ltd. Chenab Valley Power Projects Private Limited
Shri Radheshyam Mina Designation: Director (Personnel) Occupation: Service Nationality: Indian DIN: 00149956	59	28.04.2009	Flat No6081/1, Sec-D-6, Vasant Kunj, New Delhi- 110070	NHDC Limited Bundelkhand Saur Urja Limited
Shri Ratish Kumar, Designation: Director (Projects) Occupation: Service Nationality: Indian DIN: 06852735	55	06.01.2016	20-C, Pocket-B, Mayur Vihar Phase – II, Delhi - 110091	NIL
Smt. Krishna Tyagi, Government Nominee Director Occupation: Service Nationality: Indian DIN: 07230978	56	08.07.2015	C-253, Pocket-7, Kendriya Vihar, Sector-82,Noida (U.P)-201304	NIL
Smt. Archana Agrawal, Government Nominee Director Occupation: Service Nationality: Indian DIN No. 02105906	49	06.03.2016	Joint Secretary (Hydro), Ministry of Power, 4 th Floor, Shram Shakti Bhawan, Rafi Marg, New Delhi – 110 001	SJVN Ltd.
Shri Satya Prakash Mangal, Independent Director Nationality: Indian DIN: 01052952	55	26.11.2015	A-2/51, 2 nd Floor, Safdarjung Enclave, New Delhi-110029	 Raunaq EPC International Limited SPMC Global Advisory Service Private Limited Addwings Rail & Infra Solutions



				Private Limited
				 NHDC Limited
Duef Anna Kunsen	50	26 44 2045	A 02 11:11 \/:	NUL
Prof. Arun Kumar	56	26.11.2015	A-02 Hill View	NIL
Independent Director			Apartments, IIT	
Nationality: Indian			Roorkee, Haridwar	
DIN: 07346292			- 247667	
Prof. Kanika Tandon	51	26.11.2015	68, Vikramshila	IL & FS Engineering and
Bhal			Apartments, IIT	Construction Company
Independent Director			Campus, New	Limited
Nationality: Indian			Delhi-110016	
DIN: 06944916				
Shri Farooq Khan	62	26.11.2015	H. No. 3, Sector-5,	NIL
Independent Director			Nidheesh Vihar,	
Nationality: Indian			Chawadhi Road,	
DIN: 07348921			Jammu-180011	

*Shri D. P. Bhargava ceased to be Director on the Board of NHPC Limited w.e.f. 31.03.2016 on attaining the age of superannuation and Shri Balraj Joshi took over the charge as Director (Technical) w.e.f. 01.04.2016.

Name of the current directors who are appearing in the RBI defaulter list and / or ECGC default list, if any. **Nil**

iii. Details of change in directors since last 3 years as on 31.03.2016.

Name, Designation &	Date of	Director of the	Remarks
DIN	Appointment /	Company since	
	Cessation		
Shri Dinesh Prasad	31.03.2016	26.03.2009	Cessation
Bhargava			
Designation: Director			
(Technical)			
Occupation: Service			
Nationality: Indian			
DIN: 01277269			
Smt. Archana Agrawal	06.03.2016	06.03.2016	Appointment
Designation:			
Government Nominee			
Director			
Occupation: Service			



Nationality: Indian			
DIN: 02105906			
Shri Aniruddha Kumar,	29.02.2016	28.10.2015	Appointment/Cessation
Designation:			
Government Nominee			
Director			
Occupation: Service			
Nationality: Indian			
DIN: 07325440			
Shri Ratish Kumar	06.01.2016	06.01.2016	Appointment
Designation: Director			
(Projects)			
Occupation: Service			
Nationality: Indian			
DIN: 06852735			
Shri Farooq Khan	26.11.2015	26.11.2015	Appointment
Designation:Independent			
Director			
Nationality: Indian			
DIN: 07348921			
Prof. Kanika Tandon Bhal	26.11.2015	26.11.2015	Appointment
Designation:Independent	201112010	201112010	, ppontinent
Director			
Nationality: Indian			
DIN: 06944916			
Prof. Arun Kumar	26.11.2015	26.11.2015	Appointment
	20.11.2015	20.11.2015	Appointment
Designation:			
Independent Director			
Nationality: Indian			
DIN: 07346292			
Shri Satya Prakash	26.11.2015	26.11.2015	Appointment
Mangal			
Designation:			
Independent Director			
Nationality: Indian			
DIN: 01052952			
Shri Arun Kumar Verma	19.10.2015	17.12.2014	Appointment/Cessation
Designation:			
Government Nominee			
Director			
Occupation: Service			



Nationality: Indian			
DIN: 02190047			
Shri Krishna Mohan	23.09.2015	23.09.2015	Appointment
Singh			
Designation: Chairman			
and Managing Director			
Occupation: Service			
Nationality: Indian			
DIN: 02223301			
Shri Atul Kumar Garg	23.09.2015	30.03.2012	Cessation
Designation:			
Independent Director			
Nationality: Indian			
DIN: 02281287			
Shri Ashoke Kumar Dutta	23.09.2015	30.03.2012	Cessation
Designation:			
Independent Director			
Nationality: Indian			
, DIN: 00045170			
Shri R. S. T. Sai	23.09.2015	08.06.2014	Appointment/Cessation
Designation: Chairman			
and Managing Director			
Occupation: Service			
Nationality: Indian			
DIN: 00171920			
Smt. Krishna Tyagi	08.07.2015	08.07.2015	Appointment
Designation:			
Government Nominee			
Director			
Occupation: Service			
Nationality: Indian			
DIN: 07230978			
Shri K. N. Garg	30.06.2015	07.10.2013	Appointment/Cessation
Designation:			
Government Nominee			
Director			
Occupation: Service			
Nationality: Indian			
DIN: 06707847			
Shri Jayant Kumar	26.05.2015	26.05.2015	Appointment
Designation: Director			
	1	1	1



(Finance)			
Occupation: Service			
Nationality: Indian			
DIN: 03010235			
Shri J .K. Sharma	11.03.2015	10.04.2009	Cessation
Designation: Director			
(Projects)			
Occupation: Service			
Nationality: Indian			
DIN: 00387785			
Shri Mukesh Jain,	10.11.2014	11.11.2013	Appointment/Cessation
Government Nominee	'		
Director			
DIN No.: 06733536	21 10 2014	00 11 2011	Connetion
Shri Arun Kumar Mago,	31.10.2014	09.11.2011	Cessation
Independent Director			
DIN No. 01624833			
Shri R. Jeyaseelan,	31.10.2014	12.11.2011	Cessation
Independent Director			
DIN No.: 02143850			
Shri G.S. Vedi,	31.10.2014	08.11.2011	Cessation
Independent Director			
DIN No.: 02286126			
Shri A. Gopalakrishnan,	26.09.2014*	10.03.2013	Re-
Independent Director			appointment/Cessation
DIN No.: 02880344			
	26.09.2014*	24.05.2012	Appointment/Cessation
Independent Director	20.05.2014	24.03.2012	Appointment/cessation
DIN No.: 00523656			
	15 00 2014	11 02 2009	Coccetion
Shri A.B.L. Srivastava	15.09.2014	11.02.2008	Cessation
Designation: Director			
(Finance) Occupation:			
Service			
Nationality: Indian			
DIN: 01601682			
Shri G.Sai Prasad,	08.06.2014	20.12.2011	Cessation
Government Nominee			
Director holding			
		I	



additional charge of the			
post of Chairman and			
Managing Director since			
July 24 2012			
DIN No.: 00325308			
Shri A.S. Bakshi,	31.07.2013	17.01.2012	Cessation
Government Nominee			
Director			
DIN No.: 05175439			

*Shareholders in the 38th Annual General Meeting held on 26.09.2014 have not approved the appointment of Shri A Gopalakrishnan & Shri Shantikam Hazarika as independent Directors of the company.

Note: No Director has resigned from the office during the last three year. The dates mentioned are the dates of Cessation.



f) MANAGEMENT'S PERCEPTION OF RISK FACTOR

An investment in Bonds involves a certain degree of risk. You should carefully consider all the information in this Offer Letter, including the risks and uncertainties described below: before making an investment in the Bonds. The risk factors set forth below do not purport to be complete or comprehensive in terms of all the risk factors that may arise in connection with our business or any decision to purchase, own or dispose of the Bonds. Additional risks and uncertainties not known to the Company or that the Company currently believes to be immaterial may also have an adverse effect on its business, prospects, results of operations and financial condition. If any of the following or any other risks actually occur, the Company's business, prospects, results of operations and financial condition could be adversely affected and the price and value of your investment in the Bonds could decline such that you may lose all or part of your investment.

You should not invest in the Issue unless you are prepared to accept the risk of losing all or part of your investment, and you should consult your own tax, financial and legal advisors about the particular consequences of an investment in the Bonds.

Unless otherwise stated, our financial information used in this section is derived from our Standalone Reformatted Financial Information, prepared in accordance with accounting standards generally accepted in India.

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 March 31, 2016 were Rs. 9325.67 crore. The details are as follows:

	(Rs. in crore)
Particulars	Amount
Claims against our Company not acknowledged as debts in respect of:	
Capital Works	8459.20
Land Compensation Cases	28.18
Disputed Income Tax, Sales Tax and Service Tax Demands	301.21
Others	537.08
Total	9325.67

"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."

In the event that any of these contingent liabilities materialise, our financial condition may be adversely affected.

2. Our Subsidiary is involved in certain other legal, regulatory and arbitration proceedings that, if determined against it, may have an adverse impact on our Company.

There are certain outstanding legal proceedings against our subsidiary i.e. NHDC pending at different levels of adjudication before various courts, tribunals, authorities and appellate bodies in India. Legal issues may exist in case of other subsidiaries i.e. LDHCL and BSUL. Should any new development arise, such as a change in the Indian law or rulings against it by appellate courts or tribunals, we may need to make provisions in our financial statements, which may increase our expenses and current liabilities. We can give no assurance that these legal proceedings will be decided in the favor of our Subsidiaries. Any adverse decision may have a significant effect on our business, financial condition and results of operations. In addition, certain directors and officers of our subsidiaries, are, from time to time, impleaded in certain cases in their respective official capacities.

3. 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 is severely affected due to intermittent law and order problem, strike/agitation called by various local groups. Further, construction activities of the project have been stopped with effect from December 16, 2011 due to agitation by various pressure groups.

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.



4. 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 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.

5. As a company engaged in infrastructure sector, we and our projects have received certain tax benefits in the past. We cannot assure that such benefits will be available to us in the future. Unavailability of such benefits in the future may have an adverse effect on our business, profits, results of operations and financial condition.

We, as well as infrastructure projects executed by us have benefited from certain tax regulations and incentives that accord favorable treatment to infrastructure-related activities. For instance, under the mega power policy, the developers of mega power projects receive a number of incentives, including duty-free import of capital equipment. Currently, the developers of power projects also receive a ten year income tax holiday on all projects. The State governments have also been requested to exempt supplies made to mega power plants from sales tax and local levies.

We cannot assure you that we would continue to be eligible for such tax benefits or any other benefits. If the laws or regulations regarding the tax benefits applicable to us or the infrastructure sector as a whole were to change, our taxable income and tax liability may increase to that extent, which would adversely affect our financial results. Additionally, if such tax benefits were not available or significantly reduced, infrastructure projects could be considered less attractive which could negatively affect the sector and be detrimental to our business, prospects, results of operations and financial condition.

6. Our trademark is not currently registered under the Trade Marks Act, 1999. Any failure to protect our intellectual property rights may adversely affect our business.

Currently, we do not have a registered trademark over our name and logo under the Trade Marks Act, 1999, and consequently do not enjoy the statutory protections accorded to a trademark registered in India. Any failure to protect our intellectual property rights may adversely affect our business.



7. 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.

8. 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 expansion plan. In Fiscal 2017, Gol approved a budget estimate of Rs. 3958 crore 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 Gol 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 Gol 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.

9. The majority of our revenues are derived from sales of power to the state electricity entities, 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 2016 we derived Rs. 7346.77 crore or 87.94% of our standalone total income from the sale of 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, or directly recover from the GoI payments that are funded from central plan assistance given to



the relevant State. Although these security mechanisms are in place under Tripartite Agreements that are valid until 31st October 2016, we cannot assure you that the State electricity entities will always be required to, or be able to, secure their payments to us. Any change that adversely affects our ability to recover our dues from the State electricity entities may adversely affect our financial position.

10. 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 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.

11. The unbundling of the SEBs, pursuant to the Electricity Act, 2003, may have an adverse impact on our revenues.

Under the Electricity Act, 2003, SEBs are required to unbundle their operations into separate generation, transmission and distribution companies. Such restructuring entails the transfer of all liabilities and obligations of the SEBs to the respective state governments, which then transfer them to separate entities. Under the restructuring, the transfer of payment obligations in relation to power sold by us is intended to be effected by a supplementary PPA with the unbundled entities. However, we believe that adequate provisions are available in the present PPAs for the discharge of liabilities and obligations by the respective successors and assigns of the SEBs.

Similarly, following unbundling, our PPAs that are currently with the SEBs will be with one or more of the unbundled entities, particularly distribution companies, which may adversely affect their ability to make payments to us. Further, upon divestment of ownership or control of a SEB or any of the unbundled entities, as applicable, in favour of any entity not owned or controlled, directly or indirectly, by the applicable state government, the Tripartite Agreement relating to the SEB or the unbundled entity will no longer apply. In such an event, a fresh PPA will have to be entered into with such unbundled entity or entities. Any delay in execution or change in terms and conditions in the PPA may adversely affect our realisation of payments against sale of power. However, in this case, the rights and obligations of the RBI, GoI and the applicable state government as per tripartite agreement will continue. This agreement is further going to be extended beyond present date of 31.10.2016 by MOP. In addition all our PPAs signed recently have included additional clause for 'Payment Security Mechanism', which requires that after the expiry period of the Tripartite Agreement, an alternative payment security arrangement in the form of Default Escrow Arrangement as a back to amount of the LC shall be provided. Under this



arrangement an Default Escrow Account in favour of NHPC shall be established through which the incremental receivables of bulk power customer shall be routed as per the terms of Default Escrow Agreement.

12. 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 35 years/10 years/5 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 agreement are formally renewed or replaced with mutual consent. Our Project specific tariff is not indicated in our PPA's and decided by CERC. Such arrangements may restrict our operational and financial flexibility in certain important respects 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. Further, 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 should 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.

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.

13. 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.

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.

In the past, there have been instances where our Company has prepared initial studies for project sites and these projects have then been allocated to private developers by the government of the State where the project is situated. If this were to occur more frequently, our financial condition may be adversely affected as we lose the opportunity to be involved in the more profitable components of the project.

14. 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.

15. 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.

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.

16. Significant increases in prices or shortages of building materials may increase our cost of construction.

The cost of construction of our projects is affected by the availability, cost and quality of the raw materials. Principal raw materials used in construction include cement and steel. The prices and supply of these and other raw materials depend on factors not under our control, including general economic conditions, competition, production levels, transport costs and import duties. If, for any reason, we are unable to obtain such raw materials in the quantities we need and at reasonable prices, our ability to meet our material requirements for our projects may be impaired, our construction schedules may be disrupted and our reputation and financial condition may be adversely affected. We cannot assure you that the aforesaid escalation in the project cost would be approved by the appropriate authorities in part or in full, thus such unrecovered project cost may affect our profitability and our financial condition may be adversely affected.

17. 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.



18. If we are unable to manage our growth effectively, our business and financial results may be adversely affected.

We are exposed to general financial, political, economic and business risks in connection with our overseas operations. In the past, we have undertaken projects in Bhutan, Nepal and Myanmar. These assignments are typically undertaken on an agency basis, often at the directions of the Gol. While emerging markets offer strong growth potential, they also present a higher degree of risk than more developed markets. There are business risks inherent in developing and servicing new markets. For instance, economic conditions may be more volatile and legal systems may be less developed and unpredictable. Our lack of experience in procuring adequate local contractors and supplies or in operating within local regulatory structures also creates risk for us. This may exert pressure on our management or may adversely affect our future expansion strategy or financial condition.

19. Our Subansiri Lower hydroelectric project is located in an area claimed by two state governments, and may be affected by the determination of any border dispute or due to the consequent non-execution of a Memorandum of Understanding between our Company and the appropriate state government.

The site for development of our Subansiri Lower hydroelectric project is in an area claimed by the state governments of Arunachal Pradesh and Assam since 1950. This border dispute between the States remains unresolved, and as such, the MoU required to be entered into between the appropriate state government. NHPC has signed a MoU with government of Arunachal Pradesh on January 27, 2010 and is yet to sign a MoU with the government of Assam. Further, it is understood that there is a disagreement between these two States pertaining to sharing of free power between them, due to the CEA's directions regarding allocation of power to the appropriate State in respect of power projects.

In the event any questions or disagreements arise between the respective state governments and our Company, the settlement of such questions or differences and the continued implementation or profitability of our Subansiri Lower hydroelectric project may be affected by, or subject to, determination of the border dispute between the States of Arunachal Pradesh and Assam.

Further, construction activities of the project have been stopped w.e.f. December 16, 2011 due to agitation by various pressure groups. NHPC is making consistent efforts to re-start the construction works.

20. 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 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.

21. The accumulation of silt in waterways can damage our equipment and cause shutdowns that can lead to a reduction in our power generation and may adversely affect our business.

Our operations can be affected by a build-up of silt and sediment that can accumulate behind dam walls and prevent the silt from being washed further down the river. Excess levels of silt can occur in waterways due to changes in environmental conditions, exacerbated by human activities such as agriculture and construction. High concentrations of silt in water can cause erosion in a station's hydroelectric turbines or can lead to blockages in the turbines themselves. Any such damage or blockage may require us to suspend power generation at a station, which may lead to a reduction in revenue, including associated efficiency incentive payments for the duration of such suspension. In addition, we may be required to incur additional costs from time to time to carry out dredging and repairs of any such affected equipment or assets.

22. 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.

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

As of March 31, 2016, our total borrowings aggregated to Rs. 20,142.43 crore. 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 cash flows, business and results of operations.

24. 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.



25. We may encounter problems relating to the operations of our Subsidiary and joint ventures.

Our Subsidiary, NHDC, formed pursuant to an MoU with the government of Madhya Pradesh, is involved in the operation of the Indira Sagar and Omkareshwar power stations, which were completed in Fiscals 2005 and 2008, respectively. In addition, a subsidiary company Loktak Downstream Hydro Electric Power Corporation Ltd was formed in pursuance to an MoU with the government of Manipur in respect of the development of the 66 MW Loktak Downstream project. Further Chenab Valley Power Project Limited was formed in pursuance to, a MoU with the government of J&K, JKSPDC and PTC to harness the hydroelectric potential of Pakal Dul and other hydroelectric projects with an aggregate installed capacity of 2164 MW in the Chenab river basin. In renewable, we have formed a subsidiary company Bundelkhand Saur Urja Limited with UPNEDA for development of 50 MW Solar plant in U.P.

Our joint venture partners may:

- be unable or unwilling to fulfill their obligations, whether of a financial nature or otherwise;
- have economic or business interests or goals that are inconsistent with ours;
- take actions contrary to our instructions or requests or contrary to our policies and objectives;
- take actions that are not acceptable to regulatory authorities;
- become involved in litigation;
- have financial difficulties; or
- have disputes with us.

Any of the foregoing may have an adverse effect on our business, prospects, financial condition and results of operations.

26. We have no history of constructing or operating thermal power projects and solar power projects, so it is difficult to estimate the future performance of our new business ventures.

We currently have no thermal power/solar energy projects in operation, and we have no history of operating thermal power/solar energy projects.

NHDC is currently in the process of identifying and acquiring land for developing a thermal power project. The scheduled completion targets for our thermal power project are estimates and are subject to delays as a result of, among other things, land identification and acquisition, inability in obtaining necessary funds on acceptable terms, contractor performance shortfalls, unforeseen engineering problems, disputes with workers, force majeure events, unanticipated cost increases and the possibility that we will not obtain fuel supplies or the necessary approvals, any of which could give rise to cost overruns or termination of the project.

The success of any thermal, solar or wind power operations undertaken by us would depend on,



among other things, our continued ability to source fuel at competitive prices, transport disruptions and other events that could impair the ability of our suppliers to deliver fuel, equipments and raw materials, water shortages, transmission costs involved in transmitting power to the purchaser, compliance with applicable environmental laws, and any opposition from special interest groups or local communities where power plants are located.

27. 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.

Our Company had 8654 employees as on 31.03.2016. 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 labourers directly, should our contractors default on wage payments, we may be held responsible under Indian law for wage payments to labourers 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 labourers as our employees. Any further order from a court or any regulatory authority may adversely affect our business and financial condition.

28. 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.

As of March 31, 2016, our Company had Rs. 1671.36 crore foreign currency borrowings outstanding. 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.

29. Our success depends in large part upon our management team and skilled personnel and our ability to attract and retain such persons.

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.

30. 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.

31. 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.

32. The progress of one of project Subansiri Lower H.E. Project has 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 have been interrupted w.e.f. 16.12.2011 due to protest of anti dam activists, however substantial technical and administrative work is continuing. Management is making all out efforts to restart the work at site.

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 and pursuant to the Guidance Note, Regulatory Assets amounting to Rs. 549.94 crore for the FY 2015-16 and Rs. 1630.39 crore up to the period ended 31.03.2015, in respect of Subansiri Lower Project i.e a total of Regulatory Asset of Rs. 2180.33 crore has been depicted as separate line item in the Balance Sheet under the head "Other Non-Current Assets - Regulatory Assets".

External Risk Factors

33. 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.

34. 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.

Gol 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 liberalisation 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 Gol'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.

35. Occurrence of natural calamities could have a negative impact on the Indian economy and could cause our business to be adversely affected.

India and other parts of the world have experienced natural calamities such as earthquakes, floods and drought in the recent past. For example, due to cloud burst and high flood in Uttrakhand, the Dhauliganga Power Station (280MW) got flooded resulting in submergence of all the systems in June, 2013. As a consequence, the power generation from the plant was affected



and rehabilitation work was put into operation to restore the power generation. Such unforeseen circumstances or other natural calamities could have a negative impact on the Indian economy, thereby affecting our business, prospects, results of operations and financial condition.

36. 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.

37. 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

38. 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 NSE, 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.

39. There is no guarantee that the Bonds issued pursuant to the Issue will be listed on NSE 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.

40. 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. Although the Company has undertaken to create appropriate security in favor of the Bond Trustee to the Issue for the Bondholders on the assets adequate to ensure 100% asset cover for the Bonds, the realizable value of the secured assets may be lower than the outstanding principal and/or interest accrued thereon in connection with the Bonds.

41. A debenture redemption reserve will be created, up to an extent of 25% for the Bonds and in the event of default in excess of such reserve, Bondholders may find it difficult to enforce their interests.

The Company shall create Debenture Redemption Reserve (DRR) out of its profits and transfer to DRR suitable amounts in accordance with relevant provisions of the Companies Act, 2013 or other guidelines issued from time to time and in force during the currency of the Bonds/STRPPs. to which adequate amounts shall be credited out of the profits of the company until the redemption of the debentures.

The Companies (Share Capital and Debentures) Rules, 2014, specifies that the company shall create a Debenture Redemption Reserve for the purpose of redemption of debentures, in accordance with the conditions given below-

(a) the Debenture Redemption Reserve shall be created out of the profits of the company available for payment of dividend;



- (b) the company shall create Debenture Redemption Reserve (DRR) in accordance with following conditions:-
- (i) No DRR is required for debentures issued by All India Financial Institutions (AIFIs) regulated by Reserve Bank of India and Banking Companies for both public as well as privately placed debentures. For other Financial Institutions (FIs) within the meaning of clause (72) of section 2 of the Companies Act, 2013, DRR will be as applicable to NBFCs registered with RBI.
- (ii) For NBFCs registered with the RBI under Section 45-IA of the RBI (Amendment) Act, 1997, 'the adequacy' of DRR will be 25% of the value of debentures issued through public issue as per present SEBI (Issue and Listing of Debt Securities) Regulations, 2008, and no DRR is required in the case of privately placed debentures.
- (iii) For other companies including manufacturing and infrastructure companies, the adequacy of DRR will be 25% of the value of debentures issued through public issue as per present SEBI (Issue and Listing of Debt Securities), Regulations 2008 and also 25% DRR is required in the case of privately placed debentures by listed companies. For unlisted companies issuing debentures on private placement basis, the DRR will be 25% of the value of debentures.

Deposit or invest – relevant regulations and applicability:- The company required to create/maintain DRR shall before the 30th day of April of each year, deposit or invest, as the case may be, a sum which shall not be less than fifteen percent of the amount of its debentures maturing during the year ending on the 31st day of March next following in any one or more of the following methods namely:

(a) in deposits with any scheduled bank, free from charge or lien

(b) in unencumbered securities of the Central Government or of any State Government;

(c) in unencumbered securities mentioned in clauses (a) to (d) and (ee) of section 20 of the Indian Trusts Act, 1882;

(d) in unencumbered bonds issued by any other company which is notified under clause(f) of section 20 of the Indian Trusts Act, 1882;

Further, The amount deposited or invested, as the case may be, above shall not be utilized for any purpose other than for the repayment of debentures maturing during the year referred to above, provided that the amount remaining deposited or invested, as the case may be, shall not at any time fall below 15 per cent of the amount of debentures maturing during the 31st day of March of that year'

42. 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.

43. 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 "IND AAA" by India Rating & Research Pvt. Ltd. and "CARE AAA" [Triple A] BY CREDIT ANALYSIS RESEARCH LTD. 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.

44. 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.

45. The market value of your investment may fluctuate due to the volatility of the Indian securities market.

Indian stock exchanges (including the NSE and the BSE) have experienced temporary exchange closures, broker defaults, settlement delays and strikes by brokers. If such or similar problems were to re-occur, this may have effect on the market price and liquidity of the securities of Indian companies, including the Bonds. In addition, the governing bodies of Indian stock exchanges have from time to time imposed restrictions on trading in certain securities, limitations on price movements and margin requirements. In the past, disputes have occurred between listed companies, stock exchanges and other regulatory bodies, which in some cases have had a negative effect on market sentiment.



g) Details of Default

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

h) Disclosures pertaining to wilful default: NIL

i) Compliance Officer of the Issuer

Mr. Vijay Gupta Company Secretary, NHPC Office Complex, Sector - 33, Faridabad - 121 003, Haryana, India Tel: +91 129 227 8018 E-mail: companysecretary@nhpc.nic.in, csnhpc@gmail.com,



2 (i) Term Sheet for U-1 Series

Security Name	NHPC 8.17% p.a. U-1 Series Bonds 2031		
Issuer	NHPC LIMITED		
Type of Instrument	Secured Redeemable, Non Convertible, Non		
	Cumulative, Taxable Bonds (U-1 Series) in the		
	nature of Debentures		
Nature of Instrument	Secured		
Seniority	Senior and Unsubordinated		
Mode of Issue	Private Placement		
	Qualified Institutional Buyers ("QIBs"):		
	a. Mutual Funds registered with SEBI,		
	b. Public Financial Institutions specified in		
	Section 2(72) of the Companies Act 2013;		
	c. Alternative Investment Funds;		
	d. Scheduled Commercial Banks;		
	e. State Industrial Development		
	Corporations;		
	f. Insurance Companies registered with the		
	Insurance Regulatory and Development		
	Authority;		
	g. Provident Funds and Pension Funds with		
	minimum corpus of Rs. 25.00 crore;		
	h. National Investment Funds set up by		
Eligible Investors	resolution no. F. No. 2/3/2005-DD-II		
	dated November 23, 2005 of the		
	Government of India published in the		
	Gazette of India;		
	i. Insurance funds set up and managed by		
	army, navy or air force of the Union of		
	India.		
	j. Insurance funds set up and managed by		
	the Department of Posts, India.		
	Any other investor authorised to invest in these		
	bonds, subject to confirmation from the issuer.		
	Non QIBs:		
	a. Companies and Bodies Corporate		
	authorized to invest in bonds/ debentures;		



	 b. Co-operative Banks and Regional Rural Banks authorized to invest in bonds/ debentures; c. Gratuity Funds and Superannuation Funds; d. Provident Funds and Pension Funds with corpus of less than Rs. 25.00 crore; e. Societies authorized to invest in bonds/ debentures; f. Trusts authorized to invest in bonds/ debentures; g. Statutory Corporations/ Undertakings established by Central/ State legislature authorized to invest in bonds/ debentures; h. Resident Individual Investors; i. Hindu Undivided Families through Karta; j. Partnership firms formed under applicable laws in India in the name of the partners.
Listing (including name of Stock	Proposed on the Wholesale Debt Market (WDM)
Exchange(s) where it will be listed and timeline for listing)	Segment of National Stock Exchange (NSE).
Rating of the Instrument	"IND AAA" by India Rating & Research Pvt. Ltd.
	and "CARE AAA" [Triple A] BY CREDIT ANALYSIS RESEARCH LTD.
Issue Size	Rs 360 Crores
Option to retain oversubscription (Amount)	NIL
Objects of the Issue	To refinance existing loans and to partly meet the debt requirement of ongoing construction projects including recoupment of expenditure already incurred.
Details of the utilization of the Proceeds	To refinance existing loans and to partly meet the debt requirement of ongoing construction projects including recoupment of expenditure already incurred.
Coupon Rate	To Be Decided
Step Up / Step Down Coupon Rate	None



Coupon Payment Frequency	Annual
Coupon payment dates	Each Year on 27 th June
Coupon Type	Fixed
Coupon Reset Process (including rates,	None
spread, effective date, interest rate cap	
and floor etc.)	
Day Count Basis	Actual/ Actual
	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
Interest on Application Money	Interest at the coupon rate (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 applicants on the application money for the 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
Default Interest Rate	In the event of delay in the payment of interest amount and/ or principal amount on the due date(s), the Issuer shall pay additional interest of 2.00% per annum in addition to the Coupon Rate payable on the Bonds, 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.
Tenor	14 years 355 Days
Redemption Date	27-Jun-2031
Redemption Amount	At Par at Rs 10.00 lakh each.
Redemption Premium / Discount	Nil
Issue Price	At Par at Rs 10.00 lakh each.
Discount at which security is issued and	None
the effective yield as a result of such	
discount.	



Dut Option Data	Nere
Put Option Date	None
Put Option Price	None
Call Option Date	None
Call Option Price	None
Put Notification Time	None
Call Notification Time	None
Face Value	Rs 10.00 lakh per bond
Minimum Application	Rs 5.00 Crores thereafter in multiples of Rs 10.00 lakh
Issue Timing	07-07-2016
Issue Opening Date	
Issue Closing Date	07-07-2016
Pay-in Date	07-07-2016
Deemed Date of Allotment	07-07-2016
Issuance mode of the instrument	Demat
Trading mode of the instrument	Demat
Settlement mode of the instrument	Payment of Interest and repayment of Principal
	shall be made by way of ECS / Direct Credit /
	RTGS / NEFT/ Cheque (s) / Warrant (s) / Demand
	Draft (s).
Depository	National Securities Depository Ltd. (NSDL) & Central Depository Services Ltd. (CDSL)
Business Day Convention	Business Day' shall be a day on which commercial
business buy convention	banks are open for business in the city of Delhi.
	Should any of dates defined above or elsewhere
	in the Offer Letter, excepting the Date of
	Allotment, fall on a Sunday or a Public Holiday in
	Delhi, payment shall be done on the immediate
	preceding working day in Delhi with Interest up
	to the day preceding the actual date of payment
	(Kindly see "Effect of Holidays" on page no. 88).
Record Date	15 calendar days prior to each Coupon Payment
	Date and redemption date.
Security (where applicable) (Including	The Bonds will be secured by way of first pari-
description, type of security, type of	passu charge on the selective movable and
charge, likely date of creation of security,	immovable assets of the Company, i.e., The
minimum security cover, revaluation,	charge will be created in favor of Debenture
replacement of security)	Trustee on behalf of the Bondholders in such



	form and manner in one or more tranches and through one or more security documents as considered appropriate by the Company of value not less than 1.00 times the value of the Bonds outstanding.
Transaction Documents	The Issuer has executed/ shall execute the documents including but not limited to the following in connection with the Issue:
	 Letter appointing Trustees to the Bondholders; Debenture Trusteeship Agreement; Debenture Trust Deed; Rating Agreement with Rating Agency; Tripartite Agreement between the Issuer; Registrar and NSDL for issue of Bonds in dematerialized form; Tripartite Agreement between the Issuer, Registrar and CDSL for issue of Bonds in dematerialized form; Letter appointing Registrar and MoU entered into between the Issuer and the Registrar; Application made to NSE for seeking its in- principle approval for listing of Bonds; Listing Agreement with NSE;
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 aforesaid rating agency(ies) not being more than one month old from the issue opening date; ii. Letter from the Trustees conveying their consent to act as Trustees for the Bondholder(s); iii. Letter from NSE conveying its in-principle approval for listing of Bonds.



Conditions Subsequent to Disbursement	The Issuer shall ensure that the following documents are executed/ activities are completed as per time frame mentioned elsewhere in this Offer Letter:				
	 Credit of demat account(s) of the allottee(s) by number of Bonds allotted within 2 working days from the Deemed Date of Allotment; 				
	 Listing of bonds within 20 days from the Deemed Date of Allotment as per the SEBI (Issue and Listing of Debt Securities) Regulations, 2008 as amended. 				
	 Execution of Debenture Trust Deed for creation of security within 60 days of allotment of bonds as per Rule 18 sub rule 5 of Companies (Share Capital and Debentures) Rules, 2014. 				
	Besides, the Issuer shall perform all activities, whether mandatory or otherwise, as mentioned elsewhere in this Offer Letter.				
Events of Default	If the Issuer commits a default in making payment of any installment of interest or repayment of principal amount of the Bonds on the respective due date(s), the same shall constitute an "Event of Default" by the Issuer. Besides, it would also constitute an "Event of Default" by the Issuer, if the Issuer does not perform or does not comply with one or more of its material obligations in relation to the Bonds issued in pursuance of terms and conditions stated in this Offer Letter, Debenture Trusteeship Agreement and Debenture Trust Deed, which in opinion of the Trustees is incapable of remedy.				
Remedies	Upon the occurrence of any of the Events of Default, the Trustees shall on instructions from				



	majority Bondholder(s), declare the amounts outstanding to be due and payable forthwith and the security created under the security documents shall become enforceable, and the Trustees shall have the right to enforce any security created pursuant to the security documents towards repayment of the amounts outstanding and/or exercise such other rights as the Trustees may deem fit under the applicable laws.
Provisions related to Cross Default Clause	N/A
Role and Responsibilities of Debenture Trustee	The Trustees shall perform its duties and obligations and exercise its rights and discretions, in keeping with the trust reposed in the Trustees by the holder(s) of the Bonds and shall further conduct itself, and comply with the provisions of all applicable laws, provided that, the provisions of Section 20 of the Indian Trusts Act, 1882, shall not be applicable to the Trustees. The Trustees 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 Trustees) Regulations, 1993, the Debenture Trusteesip Agreement, the Trust Deed, Disclosure Document and all other related transaction documents, with due care, diligence and loyalty. The Trustees shall be vested with the requisite powers for protecting the interest of holder(s) of the Bonds including but not limited to the right to appoint a nominee director on the Board of the Issuer in consultation with institutional holders of such Bonds. The Trustees shall ensure disclosure of all material events on an ongoing basis and shall supervise the implementation of the Bonds and Debenture/ Bond Redemption Reserve.



	The Issuer shall, till the redemption of Bonds, submit its latest audited/ limited review half yearly consolidated (wherever available) and standalone financial information such as Statement of Profit & Loss, Balance Sheet and Cash Flow Statement and auditor qualifications, if any, to the Trustees within the timelines as mentioned in Simplified Listing Agreement issued by SEBI vide circular No. SEBI/IMD/BOND/1/2009/11/05 dated May 11, 2009 as amended. 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 Bondholder(s) within two working days of their specific request.
Governing Law and Jurisdiction	The Bonds are governed by and shall be construed in accordance with the existing laws of India. Any dispute arising thereof shall be subject to the jurisdiction of district courts of Delhi.
Additional Covenants	Security Creation: In the event of delay in execution of Debenture Trust Deed and/or other security document(s), the Issuer shall refund the subscription at the Coupon Rate or shall pay penal interest of 2.00% per annum over the Coupon Rate till such conditions are complied with, at the option of the Bondholder(s).
	Default in Payment: In the event of delay in the payment of interest amount and/ or principal amount on the due date(s), the Issuer shall pay additional interest of 2.00% per annum in addition to the Coupon Rate payable on the Bonds, 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: The Issuer shall complete all the formalities and seek listing permission within 20 days from the Deemed Date of Allotment. In the event of delay in listing of Bonds beyond 20 days from the Deemed Date of Allotment, the Issuer shall pay penal interest of 1.00% per annum over the Coupon Rate from the expiry of 30 days from the Deemed Date of Allotment till the listing of Bonds to the Bondholder(s).

The interest rates mentioned in above three covenants shall be independent of each other.



2.ii OTHER PARTICULARS RELATED TO OFFER

- I The amount of corporate guarantee issued by the Issuer along with name of the counterparty (like name of the subsidiary, JV entity, group company etc) on behalf of whom it has been issued. **NIL**
- II Details of Commercial Paper
 The total Face Value of Commercial Papers Outstanding as on the latest quarter end to be provided and its breakup in following table:

Maturity Date	Amount Outstanding
NIL	NIL

III Details of Rest of the borrowing (if any including hybrid debt like FCCB, Optionally Convertible Debentures / Preference Shares) as on 31.03. 2016

Party	Type of	Amount	Principal	Repaymen	Credit	Secured /	Securit
Name (in	Facility /	Sanctione	Amount	t Date /	Ratin	Unsecure	у
case of	Instrumen	d / Issued	Outstandin	Schedule	g	d	
Facility) /	t		g				
Instrumen							
t Name							
NIL							

IV Details of all defaults/s and/or delay in payments of interest and principal of any kind of term loans, debt securities and other financial indebtedness including corporate guarantee issued by the Company, in the past 5 years.

NIL

V Details of any outstanding borrowings taken / debt securities issued where taken / 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

- VI Details of Promoters of the Company
 - i. Details of Promoter Holding in the Company as on the latest quarter end on 31.03. 2016



SI.	Name of	Total No. of	No. of shares	Total	No. of	% of
No.	Shareholders	Equity Shares	in demat form	Shareholding	Shares	Shares
				as % of total	Pledged	pledged
				no. of equity		with
				shares		respect
						to shares
						owned
1	President of					-
	India through	9516209722	9516209722	85.96	Nil	
	MoP, Gol.					

*Recent OFS made by the promoter i.e. GOI in Apr-16 has reduced their holding to 74.60%.

VII Contribution made by Promoters or Directors

NIL

- VIII Abridged version of Audited Standalone Financial Information (like Profit & Loss Statement, Balance Sheet and Cash Flow Statement) for at least last 3 years and auditor qualifications, if any. –details incorporated at page- 101-137.
- IX Any material event / development or change having implications on the financials / credit quality (e.g. any material regulatory proceedings against the Issuer / promoters, tax litigations resulting in 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 debt securities:-

The Company hereby declares that there has been no material event, development or change at the time of issue which may affect the issue or the investor's decision to invest/ continue to invest in the debt securities of the Company.

- X SBICAP Trustee Company Ltd. has been appointed as debenture trustee (s) has given his consent to the issuer for his appointment under Rule 18 (i)(c) of Companies (Share Capital and Debentures) Rules, 2014 and in all the subsequent periodical communications sent to the holders of debt securities.
- XI The detailed rating rationale(s) adopted (not older than one year on the date of opening of the issue) / credit rating letter issued (not older than one month on the date of opening of the issue) by the rating agencies shall be disclosed.
 i) "IND AAA" by India Rating & Research Pvt. Ltd.
 ii) "CARE AAA" [Triple A] BY CREDIT ANALYSIS RESEARCH LTD.
- XII If the security is backed by a guarantee or letter of comfort or any other document / letter with similar intent, a copy of the same shall be disclosed. In case such document does not contain



detailed payment structure (procedure of invocation of guarantee and receipt of payment by the investor along with timelines), the same shall be disclosed in the offer document.

N. A.

- XIII Copy of consent letter from the Debenture Trustee shall be disclosed. (Enclosed)
- XIV Names of all the recognized stock exchanges where the debt securities are proposed to be listed clearly indicating the designated stock exchange:- **National Stock Exchange in WDM Segment.**

XV Other details

i. DRR creation – relevant regulations and applicability: - The Company shall create Debenture Redemption Reserve (DRR) out of its profits and transfer to DRR suitable amounts in accordance with relevant provisions of the Companies Act, 2013 or other guidelines issued from time to time and in force during the currency of the Bonds/STRPPs.

Deposit or invest – relevant regulations and applicability:- The company required to create/maintain DRR shall before the 30th day of April of each year, deposit or invest, as the case may be, a sum which shall not be less than fifteen percent of the amount of its debentures maturing during the year ending on the 31st day of March next following in any one or more of the following methods namely:

- (a) in deposits with any scheduled bank, free from charge or lien
- (b) in unencumbered securities of the Central Government or of any State Government;

(c) in unencumbered securities mentioned in clauses (a) to (d) and (ee) of section 20 of the Indian Trusts Act, 1882;

(d) in unencumbered bonds issued by any other company which is notified under clause (f) of section 20 of the Indian Trusts Act, 1882;

Further, The amount deposited or invested, as the case may be, above shall not be utilized for any purpose other than for the repayment of debentures maturing during the year referred to above, provided that the amount remaining deposited or invested, as the case may be, shall not at any time fall below 15 per cent of the amount of debentures maturing during the 3lst day of March of that year'.

ii. Issue / instrument specific regulations – We adhered to the applicable regulations of Companies Act, 2013 and SEBI.



iii. Application process :-

Who can apply:

The following categories of investors, when specifically approached, are eligible to apply for this private placement of Bonds

Qualified Institutional Buyers ("QIBs"):

- a) Mutual Funds registered with SEBI,
- b) Public Financial Institutions specified in Section 2(72) of the Companies Act 2013;
- c) Alternative Investment Funds
- d) Scheduled Commercial Banks;
- e) State Industrial Development Corporations;
- f) Insurance Companies registered with the Insurance Regulatory and Development Authority;
- g) Provident Funds and Pension Funds with minimum corpus of Rs. 25.00 crore;
- h) National Investment Funds set up by resolution no. F. No. 2/3/2005-DDII dated November 23, 2005 of the Government of India published in the Gazette of India;
- i) Insurance funds set up and managed by army, navy or air force of the Union of India.
- j) Insurance funds set up and managed by the Department of Posts, India.

Any other investor authorised to invest in these bonds, subject to confirmation from the issuer.

Non QIBs:

- a) Companies and Bodies Corporate authorized to invest in bonds/ debentures;
- b) Co-operative Banks and Regional Rural Banks authorized to invest in bonds/ debentures;
- c) Gratuity Funds and Superannuation Funds;
- d) Provident Funds and Pension Funds with corpus of less than Rs. 25.00 crore;
- e) Societies authorized to invest in bonds/ debentures;
- f) Trusts authorized to invest in bonds/ debentures;
- g) Statutory Corporations/ Undertakings established by Central/ State legislature authorized to invest in bonds/ debentures;
- h) Resident Individual Investors;
- i) Hindu Undivided Families through Karta;
- j) Partnership firms formed under applicable laws in India in the name of the partners.

Any other investor authorised to invest in these bonds, subject to confirmation from the issuer.

All investors are required to comply with the relevant regulations/guidelines applicable to them for investing in this issue of bonds.



Non-Eligible classes of Investors

- a) Qualified Foreign Investors;
- b) Foreign Institutional Investors and sub-accounts, registered/unregistered with SEBI;
- c) Sovereign Wealth Funds;
- d) Venture Capital Funds and Foreign Venture Capital Investors;
- e) Overseas Corporate Bodies;
- f) Multilateral and Bilateral Development Financial Institutions;
- g) Foreign Nationals;
- h) Non-Resident Indians;
- i) Persons resident outside India;
- j) Minors without a guardian name;
- k) Person ineligible to contract under applicable statutory/ regulatory requirements.

Procedure for applications by Mutual Funds

The applications forms duly filled shall clearly indicate the name of the concerned scheme for which application is being made and must be accompanied by certified true copies of:-

- SEBI registration certificate
- Resolution authorizing investment and containing operating instructions
- Specimen Signature of authorized signatories

Documents to be provided by investors

Investors need to submit the following documentation, along with the application form, as applicable:-

- Memorandum and Articles of Association / Documents Governing Constitution
- Resolution authorising investment
- Certified True Copy of the Power of Attorney
- Form 15 AA for investors seeking exemption from Tax deduction at source from interest on the application money.
- Specimen signatures of the authorised signatories duly certified by an appropriate authority.
- SEBI Registration Certificate (for Mutual Funds)/Recognition Certificate of Trust –Provident, Pension, Superannuation and Gratuity Fund
- Permanent Account Number (PAN)
- Bank / demat Account Number
- Bank details such as name and branch, Address, IFSC code, RTGS No.



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.

Submission of Completed Application Forms and Mode of Payment

The amount of the application money may be deposited by way of remittance through RTGS only to NHPC LIMITED C.A. No. 35841036779 on account of Application Money for NHPC U-1 Series Bonds.

The copy of the application with Depository details (mentioning Depository name, Depository Participant's name, DP ID, Client ID (house/non house) must be faxed / e-mailed / hand delivered on or before the pay in date to Chief (Finance) - Treasury, 4th Floor, NHPC LIMITED, NHPC Office Complex, Sector-33, Faridabad – 121 003 (Haryana) to facilitate reconciliation and allotment process of bonds. And RTGS related details (mentioning UTR number) may be provided at <u>nhpcbondsection@gmail.com</u>.

Right to accept / reject applications

The Issuer is entitled at its sole and absolute discretion to accept or reject any application, in part or in full, without assigning any reason. Application forms which are incomplete or which do not fulfill the Terms & Conditions indicated on the back of the application form are liable to be rejected.

Payment on Application

The full face value of the Bonds applied for is to be paid along with the application form.

Minimum Lot Size

The minimum lot size for trading of the Bonds on the NSE is proposed to be 1 Bond of the value of Rs. 10.00 Lakh only.

Minimum Subscription:

As the current issue of bonds is being made on private placement basis, the requirement of minimum subscription shall not be applicable and therefore, NHPC shall not be liable to refund the issue subscription(s)/proceed(s) in the event of total issue collection falling short of issue size or certain percentage of issue size.



Basis of Allocation / Allotment

Completed Applications along with details of deposit through RTGS for the requisite amount & other necessary documents may be submitted to NHPC LIMITED, NHPC Office Complex, Sector - 33, Faridabad - 121 003, Haryana, India.

Denomination of Bonds

Bonds have a Face value of Rs. 10.00 lakh each and are redeemable at par after 14 years and 355 Days on 27-Jun-2031.

The investors can hold the bonds only in Electronic (Dematerialized) form and deal with the same as per the provisions of Depositories Act, 1996 as amended from time to time. The Company is making arrangements with National Securities Depository Limited (NSDL) and Central Depository Services (India) Ltd. (CDSL) for the issue of these Bonds in the Electronic (Dematerialized) form. All provisions relating to issue, allotment, transfer, transmission etc in respect of Bonds/STRPPs as prescribed under the Depositories Act, 1996 and the rules made there under will be applicable to the Bonds issued in Dematerialized Form.

Applicants should mention their Depository Participant's (DP) name, DP-ID and Client-ID (Beneficiary Account Number), clear and legible, in the appropriate place in the Application Form.

Depository Arrangement

The Company has appointed M/s RCMC Share Registry Private Limited as Registrars & Transfer Agent for the present bond issue. The Company has made depository arrangements with National Securities Depository Limited (NSDL) and Central Depository Services (India) Limited (CDSL) for issue and holding of the Bonds in dematerialised form.

As per the provisions of Depositories Act, 1996, the Bonds issued by the Company can be held in a dematerialised form, i.e. not in the form of physical certificates but be fungible and be represented by the statement issued through electronic mode. In this context:

• Two tripartite agreements have been signed

Tripartite Agreement dated 24.12.2001 between NHPC, NSDL and RCMC Share Registry Ltd.
 Tripartite Agreement dated 01.01.2002 between NHPC, CDSL and RCMC Share Registry Ltd.

• An applicant applying for Bonds in the electronic form must have at least one beneficiary account with any of the Depository Participants (DPs) of NSDL or CDSL prior to making the application.



• The applicant seeking allotment of Bonds in the electronic form must necessarily fill in the details (including the beneficiary account number and Depository Participant's ID) appearing in the Application form under the heading 'Request for Bonds in Electronic Form'.

Bonds allotted to an applicant in the electronic account form will be credited directly to the applicant's respective beneficiary account(s) with the DP.

For subscription in electronic form, names in the application form should be identical to those appearing in the account details in the depository. In case of joint holders, the names should necessarily be in the same sequence as they appear in the account details in the depository.

 In case of allotment of Bonds in electronic form, the address, nomination details and other details of the applicant as registered with his/her DP shall be used for all correspondence with the applicant. The Applicant is therefore responsible for the correctness of his/her demographic details given in the application form vis-à-vis those with his/her DP. In case the information is incorrect or insufficient, the Issuer would not be liable for losses, if any.

Letter(s) of Allotment / Bond Certificate(s) / Refund Order(s) Issue Letter(s) of Allotment

The beneficiary account of the investor(s) with National Securities Depository Ltd. (NSDL) / Central Depository Services (India) Ltd. (CDSL) / Depository Participant will be given initial credit within 2 working days from the Deemed Date of Allotment. The initial credit in the account will be akin to the Letter of Allotment. On completion of the all statutory formalities, such credit in the account will be akin to a Bond Certificate.

Issue of Bond(s)

Subject to the completion of all statutory formalities within 60 days from the Deemed Date of Allotment, or such extended period as may be approved by the appropriate authority(ies), the initial credit akin to a Letter of Allotment in the Beneficiary Account of the investor would be replaced with the number of Bonds allotted. The Bonds since issued in electronic (dematerialized) form, will be governed as per the provisions of the Depository Act, 1996, Security 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.

Record Date

For the purpose of corporate actions such as interest payment and redemption, the 'Record Date' for the Bonds shall be fixed 15 calendar days prior to such corporate action (both dates exclusive). Interest and/or principal repayment shall be made to the person whose name appears



as sole first in the register of bondholders/ beneficiaries position of the Depositories on record date. In the event of the Company not receiving any notice of transfer at least 15 days before the respective due date of payment of interest and at least 15 days prior to the maturity date, the transferees for the Bonds shall not have any claim against the Company in respect of interest so paid to the registered bondholder.

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 Sections 88 of the Companies Act, 2013.

Payment of Interest

Interest would be payable annually on anniversary date of the deemed date of allotment every year till the final date of redemption so as to include the previous interest payment date and exclude the current interest payment date. The interest payable to each bondholder shall be paid by way of RTGS/interest warrants bearing the interest payment dates. Such payments shall be made to the Bondholders whose names appear in the Register of Bondholders on the record date and in case of joint holders to the one whose name appears first in the Register of Bondholders. In the event of the Corporation not receiving any notice of transfer on the record date i.e. 15 days before the interest payment date, the transferee(s) for the Bond shall not have any claim against the Corporation in respect of amount so paid to the registered Bondholders. The Company retains the right to revise (pre-pone/ postpone) the above interest payment date(s) at its sole and absolute discretion subject to the compliance of the relevant statutory provisions in this regard.

• The interest shall be computed on the basis of actual number of days elapsed in a year, for this purpose a year to comprise of a period of 365 days except in case of a leap year where the year will comprise of 366 days.

No interest / interest on interest shall accrue on the Bonds after the date of maturity of the respective instruments.

Payment on Redemption

The payment of the redemption amount of the Bonds will be made by the Company to the Registered Bondholders recorded in the books of the Company and in the case of joint holders, to the one whose name appears first in the Register of Bondholders as on the record date. In the event of the Company not receiving any notice of transfer, before the record date, the



transferee(s) for the Bond(s) shall not have any claim against the Company in respect to the amount so paid to the Registered Bondholders.

The Bonds held in the Dematerialized Form shall be taken as discharged on payment of the redemption amount by the Company on maturity to the registered Bondholders whose name appears 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. On such payment being made, the Company will inform NSDL/ CDSL and accordingly the account of the Bondholders with NSDL/ CDSL will be adjusted.

The Company's liability to the Bondholders towards all their rights including for payment or otherwise shall cease and stand extinguished from the due dates of redemption in all events. Further the Company will not be liable to pay any interest or compensation from the dates of such redemption.

On the Company dispatching the amount as specified above in respect of the Bonds, the liability of the Company shall stand extinguished.

Effect of Holidays

In line with the SEBI circular dated October 29, 2013, if the coupon payment date of debt securities falls on a Sunday or a holiday, the coupon payment shall be made on the next working day on the basis of Actual/Actual. If the maturities date of the debt securities falls a Sunday or a holiday the redemption proceeds shall be paid on the previous working day. *

* If the maturity date falls on a holiday, redemption and accrued interest are payable on the immediately previous working day.

Refer illustration given below:

FACE VALUE COUPON RATE DATE OF ALLOTMENT REDEMPTION Rs. 10,00,000 8.17% 7th July,2016 Bullet Redemption on 27th June, 2031

	CALCULATION OF INTEREST FOR 1 BOND OF U-1 SERIES						
	AMOUNT (IN RS.)						
CASH	CASH DAY DATE NO. OF DAYS IN Interest						
FLOWS	FLOWS COUPON PERIOD						



Tuesday			
ruesuay	27-Jun-17	355	79,462
Wednesday	27-Jun-18	365	81,700
Thursday	27-Jun-19	365	81,700
Monday	29-Jun-20	368	82,146
Monday	28-Jun-21	364	81,476
Monday	27-Jun-22	364	81,476
Tuesday	27-Jun-23	365	81,700
Thursday	27-Jun-24	366	81,700
Friday	27-Jun-25	365	81,700
Monday	29-Jun-26	367	82,148
Monday	28-Jun-27	364	81,476
Tuesday	27-Jun-28	365	81,477
Wednesday	27-Jun-29	365	81,700
Thursday	27-Jun-30	365	81,700
Friday	27-Jun-31	365	81,700
Friday	27-Jun-31	Redemption	10,00,000
	Wednesday Thursday Monday Monday Monday Tuesday Thursday Friday Monday Monday Tuesday Wednesday Thursday Friday	Wednesday27-Jun-18Thursday27-Jun-19Monday29-Jun-20Monday28-Jun-21Monday27-Jun-22Tuesday27-Jun-23Thursday27-Jun-24Friday27-Jun-25Monday29-Jun-26Monday28-Jun-27Tuesday27-Jun-28Wednesday27-Jun-29Thursday27-Jun-30Friday27-Jun-31	Wednesday 27-Jun-18 365 Thursday 27-Jun-19 365 Monday 29-Jun-20 368 Monday 28-Jun-21 364 Monday 27-Jun-22 364 Monday 27-Jun-22 364 Monday 27-Jun-22 364 Tuesday 27-Jun-23 365 Thursday 27-Jun-23 365 Friday 27-Jun-24 366 Friday 27-Jun-25 365 Monday 29-Jun-26 367 Monday 28-Jun-27 364 Tuesday 27-Jun-28 365 Wednesday 27-Jun-29 365 Thursday 27-Jun-29 365 Friday 27-Jun-30 365 Friday 27-Jun-31 365

* Leap Years

Tax Deduction at Source

Tax applicable under the Income-Tax Act, 1961, or any other statutory modification or reenactment thereof will be deducted at source. Tax exemption certificate/ document, under section 193/197/197A/194LD of the Income Tax Act, 1961, if any must be lodged in duplicate at the office of the Issuer, at least 15 days prior to the interest payment date. In case of tax deducted at source, the Company will issue the TDS certificate to the investors.

Payments Procedure

The Company will try, as far as possible, to pay interest and principal on the bonds through ECS/direct credit/ RTGS/NEFT/ instruments payable at par as per applicable norms of the Reserve Bank of India.

Dispatch of Documents

The Cheques / Demand Drafts/other instruments of payment, as the case may be, shall be dispatched by registered post / courier or by hand delivery to the address of the holder whose name appears first in the Register of Bondholders. This will be at the sole risk of the addressee.

Loss of Interest Warrants



Loss of interest warrants should be intimated to NHPC. The issue of duplicate interest warrants would be governed by such conditions as may be prescribed by NHPC.

Purchase and Sale of Bonds

The Corporation may, at any time and from time to time, purchase Bonds at the price available in the Capital Market in accordance with the applicable laws. Such Bonds may, at the option of the Company, be canceled, held or reissued at such a price and on such terms and conditions as the Corporation may deem fit and as permitted by law.

Re-issue of Bonds

Where the Company has redeemed any such Bonds, subject to the provisions of the Companies Act and other applicable provisions, the Company shall have and shall be deemed always to have had the right to keep such Bonds alive for the purpose of reissue and in exercising such right, the Company shall have and shall be deemed always to have had the power to re-issue such Bonds either by re-issuing the same Bonds or by issuing other Bonds in their place.

Transfer of Bonds

All requests for registration of transfer, transmission, etc. along with appropriate documents should be sent to RTA i.e. RCMC Share Registry Private Limited or such other persons at such addresses as may be notified by the Company from time to time.

Mode of Transfer

The bonds will be transferable in accordance with the Provisions of the Companies Act, 2013.

Bonds held in Electronic (Dematerialized) form shall be transferred subject to and in accordance with the rules/procedures as prescribed by the Depository/ Depository Participant of the transferor/transferee and any other applicable laws and rules notified in respect thereof.

Succession

In the event of winding-up/demise of the Bondholder(s), NHPC will recognise the executor or administrator of the concerned Bondholder(s), or the other legal representative as having title to the Bond(s). NHPC shall not be bound to recognise such executor or administrator or other legal representative as having title to the Bond(s), unless such executor or administrator obtains probate or letter of administration or other legal representation, as the case may be, from a Court in India having jurisdiction in the matter.



NHPC may, in its absolute discretion, where it thinks fit, dispense with production of probate or letter of administration other legal representation, in order to recognise such holder as being entitled to the Bond(s) standing in the name of the concerned Bondholder on production of sufficient documentary proof or indemnity.

However, in case of Acquisition/Take over/Mergers and Amalgamations of the Bondholder company, the changes will be recognized only by NHPC when the entire process of such Acquisition/Take over/Mergers and Amalgamations (not restricted to permission of the concerned court or any other authority as applicable of such Acquisition/Take over/Mergers and Amalgamations) is completed and necessary changes are carried on with the Registrar of the Companies and proof thereof is submitted to the Registrar of Issue.

Security

The NCDs in the nature of bonds shall be secured by first pari-passu charge over the fixed assets of the company both existing and future, with asset coverage not exceeding 1.00 time the outstanding principal & interest.

The Company shall at all times maintain a minimum security cover of 1.00 times of the value of all the outstanding principal & interest. Historical cost of the property shall be considered for valuation.

The said security shall be created in favour of the Debenture Trustee within 60 days from the deemed date of allotment failing which additional interest @ 2% p.a. on the outstanding amount of debentures shall be payable by the company from the date of disbursement till such creation of security to the satisfaction of Debenture Trustee.

Servicing behavior on existing debentures

NHPC confirms that it has been regular in servicing all its past appointments.

Rights of Bondholders

The Bondholders will not be entitled to any rights and privileges of shareholders other than those available to them under statutory requirements. The Bonds shall not confer upon the holders the right to receive notice, or to attend and vote at the general meetings of the Corporation. The Bonds shall be subjected to other usual terms and conditions, as per the Memorandum and Articles of Association of the Corporation.

Modification of Rights



The rights, privileges, terms and conditions attached to the Bonds may be varied, modified or abrogated with the consent, in writing, of those holders of the Bonds who hold at least three fourth of the outstanding amount of the Bonds or with the sanction accorded pursuant to a special resolution passed at a meeting of the Bondholders, provided that nothing in such consent or resolution which modifies or varies the terms and conditions of the Bonds shall be operative against the Corporation, if the same are not accepted by the Corporation.

Future Borrowings

The Corporation shall be entitled from time to time to make further issue of Bonds to the public, members of the Corporation and /or any other person(s) and to raise further loans, advances or such other facilities from Banks, Financial Institutions and / or any other person(s) on the security or otherwise of its assets without any further approval from the Bondholders.

Bondholder not a Shareholder

The Bondholders will not be entitled to any of the rights and privileges available to the Equity Shareholders.

Governing Law

The Bonds are governed by and shall be construed in accordance with the existing Indian laws. Any dispute arising thereof will be subject to the jurisdiction of the court of Delhi.

Trustees for the Bondholders

The Company has appointed SBICAP Trustee Company Ltd. to act as Trustees for the Bondholders ("Trustees"). The consent letter of the trustee is enclosed, for reference. The Company and the Trustees Shall enter into a Trustee Agreement.

The Company hereby undertakes that a Trust Deed shall be executed by it in favor of the Trustees within 60 days from the Deemed Date of Allotment. The Trust Deed shall contain such clauses as may be prescribed under section 71 of the Companies Act, 2013 and those mentioned in Schedule IV of the Securities and Exchange Board of India (Debenture Trustees) Regulations, 1993. Further the Trust Deed shall not contain any clause which has the effect of (i) limiting or extinguishing the obligations and liabilities of the Trustees or the Company in relation to any rights or interests of the holder(s) of the Bonds, (ii) limiting or restricting or waiving the provisions of the Securities and Exchange Board of India Act, 1992 (15 of 1992); Securities and Exchange Board of India Act, 1992 (15 of 1992); Securities and Exchange Board of India (Issue and Listing of Debt Securities) Regulations, 2008 and circulars or guidelines issued by SEBI, (iii) indemnifying the Trustees or the Company for loss or damage caused by their act of negligence or commission or omission.



The Bondholder(s) shall, without further act or deed, be deemed to have irrevocably given their consent to the Trustees or any of their agents or authorized officials to do all such acts, deeds, matters and things in respect of or relating to the Bonds as the Trustees may in their absolute discretion deem necessary or require to be done in the interest of the Bondholder(s). Any payment made by the Company to the Trustees on behalf of the Bondholder(s) shall discharge the Company *pro tanto* to the Bondholder(s).

The Trustees will protect the interest of the Bondholders in the event of default by the Company in regard to timely payment of interest and repayment of principal and they will 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. In the event of Company defaulting in payment of interest on Bonds or redemption thereof, any distribution of dividend by the Company shall require approval of the Trustees.

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.

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 a newspaper circulating in the neighborhood of the Registered Office of the Company and/ or if communication in this regard has been effected to the depositories & Stock Exchange.

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.

Undertaking by the Issuer

The Issuer Company undertakes that:

• the complaints received in respect of the Issue shall be attended to by the issuer company expeditiously and satisfactorily;



- that all the steps for completion of the necessary formalities for listing and commencement of trading at Stock Exchange where the securities are to be listed shall be taken immediately after finalization of basis of allotment
- Necessary co-operation to the credit rating agency (ies) shall be extended in providing true and adequate information till the debt obligations in respect of the instrument are outstanding.
- That the company shall disclose the complete name and address of the debenture trustee in the annual report
- That the company shall provide a compliance certificate to the Bond holders through trustee (on yearly basis) in respect of compliance with the terms and conditions of issue of Bonds as contained in the document, duly certified by the debenture trustee.
- That the company shall furnish a confirmation certificate to the debenture trustee (on yearly basis) that the security created by the company in favor of the Bond holders is properly maintained and is adequate enough to meet the payment obligations towards the Bond holders in the event of default.



3. DISCLOSURES WITH REGARD TO INTEREST OF DIRECTORS, LITIGATION ETC.

i) Financial or other material interest of the directors, promoters or key managerial personnel in the offer and the effect of such interest in so far as it is different from the interests of other persons.

NIL

ii) Details of litigation or legal action pending or taken by any Ministry or Department of the Govt. or statutory authority against any promoter of the offeree company during the last three years immediately preceding the year of the circulation of the offer letter and any direction issued by such Ministry or Department or statutory authority upon conclusion of such litigation or legal action.

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.

iii) Remuneration of directors (during the current year and last three financial years)

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.

Name	Designation	Salary /	Benefits*	Performan	Total
		Allowances		ce Related	
				Pay (PRP)	
				including	
				arrears	
Mr. K.M.Singh	Chairman &	1250492	340241	-	1590733
	Managing				
	Director				
Mr. D. P. Bhargava	Director	2745825	2019778	-	4765603
	(Technical)				
Mr. R. S. Mina	Director	2876198	1107284	-	3983482
	(Personnel)				
Mr. Jayant Kumar	Director	1956662	996768	175481	3128911
	(Finance)				
Mr. J. K. Sharma	Director	79241	1307981	437310	1824532

Financial Year 2015-16:

95

(Amount in Rs.)



	(Project)				
Mr. Ratish Kumar	Director	702033	145153	-	847186
	(Project)				
Grand Total		9610451	5917205	612791	16140447

*Benefits include medical reimbursement, leave encashment, lease rent, EPF(MC), SSS (MC), PCF (MC) and perquisite value of assets, advance, vehicle and accommodation and recovery on account of HRR and Vehicle.

Financial Year 2014-15:

(Amount in Rs.)

Name	Designation	Salary / Allowances	Benefits*	Performa nce Related Pay (PRP) including arrears**	Total
Mr. A. B. L. Srivastava	Director (Finance)	1323700	1653769	473434	3450903
Mr. D. P. Bhargava	Director (Technical)	2548147	1518090	437841	4504078
Mr. J. K. Sharma	Director (Projects)	2324712	3061277	566095	5952084
Mr. R. S. Mina	Director (Personnel)	2751935	868818	578296	4199049

*Benefits include medical reimbursement, leave encashment, lease rent, EPF(MC), SSS (MC), PCF (MC) and perquisite value of assets, advance, vehicle and accommodation and recovery on account of HRR and Vehicle.

**Performance Related Pay (PRP) paid to Functional Directors is based on the incentive scheme of the Company as per DPE Guidelines.

Financial Year 2013-14:

				(A)	mount in Rs.)
Name	Designation	Salary /	Benefits*	Performa	Total
		Allowances		nce	
				Related	
				Pay (PRP)	
				including	
				arrears**	
Mr. A. B. L. Srivastava	Director	27,25,186	9,61,268	11,50,159	48,36,613



	(Finance)				
Mr. D. P. Bhargava	Director	23,59,747	25,79,527	15,74,622	65,13,896
	(Technical)				
Mr. J. K. Sharma	Director	23,52,555	15,05,122	9,16,644	47,74,321
	(Projects)				
Mr. R. S. Mina	Director	26,34,927	4,49,154	15,70,692	46,54,773
	(Personnel)				

*Benefits include medical reimbursement, leave encashment, perquisites, lease rent, EPF (MC) and pension fund.

**Performance Related Pay (PRP) paid to Functional Directors is based on the incentive scheme of the Company as per DPE Guidelines.

The Company had not issued any Stock Options during the year 2013-14.

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 Sitting Fees of Rs.15000/= for each meeting of the Board or the Committees of the board is being paid to independent Directors.

The Board in its 374th meeting held on 7th July, 2014 enhanced the sitting fee from Rs.15,000 to Rs.20,000.

Name of Independent	Sitting Fee	s (in Rs)*	Total	
Director	Board Meeting	Committee Meetings	(in Rs.)	
Mr. Ashoke K. Dutta	100000	140000	240000	
Mr. Atul Kumar Garg	80000	180000	260000	
Mr. Farooq Khan	60000	80000	140000	
Mrs. Kanika T.Bahl	60000	100000	160000	
Mr. Arun Kumar	60000	100000	160000	
Mr. Satya Prakash Mangal	60000	100000	160000	

Financial Year 2015-16:



Financial Year 2014-15:

Name of Independent	Sitting Fee	s (in Rs)*	Total	
Director	Board Meeting	Committee Meetings	(in Rs.)	
Mr. G. S. Vedi	1,30,000	1,45,000	2,75,000	
Mr. A. K. Mago	1,30,000	1,40,000	2,70,000	
Mr. R. Jeyaseelan	1,30,000	35,000	1,65,000	
Mr. Ashoke K. Dutta	1,20,000	2,00,000	3,20,000	
Mr. Atul Kumar Garg	1,95,000	4,55,000	6,50,000	
Mr. Shantikam Hazarika	1,10,000	65,000	175,000	
Mr. A. Gopalakrishnan	75,000	85,000	160,000	

Financial Year 2013-14:

Name of Independent	Sitting Fee	s (in Rs)*	Total
Director	Board Meeting	Committee Meetings	(in Rs.)
Mr. G. S. Vedi	2,10,000	1,35,000	3,45,000*
Mr. A. K. Mago	2,25,000	1,80,000	4,05,000
Mr. R. Jeyaseelan	1,80,000	90,000	2,70,000
Mr. Ashoke K. Dutta	45,000	45,000	90,000
Mr. Atul Kumar Garg	2,10,000	2,55,000	4,65,000
Mr. Shantikam Hazarika	1,80,000	1,35,000	3,15,000
Mr. A. Gopalakrishnan	1,35,000	60,000	1,95,000

Note: * The sitting fees include fees paid by NHPC Ltd. only to the independent directors and for all committees constituted by the Board of Directors.

3(iv) NHPC: RELATED PARTY TRANSACTIONS

(FY2015-16)

RELATED PARTY DISCLOSURES:

a) Lists of Related Parties

(1) Joint Venture Companies

National Power Exchange Ltd. (The Company is under liquidation).

(2) Key Management Personnel



Shri R.S.T.Sai	CMD, THDC held additional charge as CMD of the company from 08.06.2014 to 23.09.2015.
Shri K.M.Singh	Chairman cum Managing Director w.e.f 23.09.2015
Shri D. P. Bhargava	Director (Technical) superannuated on 31.03.2016.
Shri R. S. Mina	Director (Personnel) held additional charge of Director (Finance) upto 25.05.2015.
Shri Jayant Kumar	Director (Finance) w.e.f. 26.05.2015.
Shri Ratish Kumar	Director (Projects) w.e.f 06.01.2016.
Shri Balraj Joshi	Director (Technical) w.e.f 01.04.2016.
Shri Vijay Kumar Gupta	Company Secretary.

Remuneration to key management personnel (excluding Sl.No. 1 above) for the current year is Rs. 1.94 Crore (corresponding previous year Rs. 2.21 Crore).

b) Transaction carried out with the related parties as at a(i) above – Nil (Previous year-Nil).

(FY 2014-15)

RELATED PARTY DISCLOSURES:

a) Lists of Related Parties

(1) Joint Venture Companies

National Power Exchange Ltd. (The Company is under liquidation).

(2) Key Management Personnel

Shri R.S.T.Sai	Assumed additional charge of the post of CMD w.e.f.
	08.06.2014 in addition to his own duties as CMD,THDC
	India Ltd.
Shri G. Sai Prasad	Former Joint Secretary, Ministry of Power. Held
	additional charge of CMD of the Company from
	24.07.2012 to 07.06.2014. Ceased to be a director on
	the Board w.e.f. 08.06.2014.
Shri D. P. Bhargava	Director (Technical).
Shri R. S. Mina	Director (Personnel). Additional charge of Director



	(Finance) from 15.09.2014 to 26.05.2015.
Shri Jayant Kumar	Director (Finance) w.e.f. 26.05.2015.
Shri Vijay Kumar Gupta	Company Secretary.
Shri A. B. L.Srivastava	Director (Finance) up to 15.09.2014.
Shri J. K. Sharma	Director (Projects) up to 11.03.2015.

Remuneration to key management personnel (excluding CMD) for the current year is Rs.2.21Crore (corresponding previous year Rs.2.08 Crore).

c) Transaction carried out with the related parties as at a(i) above - Nil.

(FY 2013-2014)

RELATED PARTY DISCLOSURES:

- a) Lists of Related Parties:
- (1) Joint Venture Companies

National Power Exchange Ltd.*

*NPEX was incorporated on 11.12.2008 as a Joint Venture Company of NHPC, NTPC, Power Finance Corporation and Tata Consultancy Services under the name 'National Power Exchange Limited' to operate a Power Exchange at National level. NHPC is having 16.67% of equity participation in the said JV. However, the Company has decided to come out of this Joint Venture.

Shri G. Sai Prasad	Joint Secretary, Ministry of Power, Government of India. Assigned additional charge of CMD of the Company w.e.f. 24.07.2012.
Shri A. B. L. Srivastava	Director (Finance) Additional charge of CMD upto 23.07.2012
Shri D. P. Bhargava	Director (Technical)
Shri J. K. Sharma	Director (Projects)
Shri R. S. Mina	Director (Personnel)

(2) Key Management Personnel



Remuneration to key management personnel (excluding CMD) for the current year is Rs. 2.08 Crore (Previous year Rs. 3.01 Crore).

b) Transaction carried out with the related parties at a(i) above - Nil.

3.v Summary of Reservations or Qualifications or Adverse Remarks of Auditors in the last five financial years

INDEPENDENT AUDITOR'S REPORT (FY 2015-16)

TO THE MEMBERS OF NHPC LIMITED

Report on the Standalone Financial Statements

We have audited the accompanying standalone financial statements of **NHPC LIMITED** ("the Company"), which comprise the Balance Sheet as at 31st March, 2016, the Statement of Profit and Loss, the Cash Flow Statement for the year then ended, and a summary of the significant accounting policies and other explanatory information.

MANAGEMENT'S RESPONSIBILITY FOR THE STANDALONE FINANCIAL STATEMENTS

The Company's Board of Directors is responsible for the matters stated in Section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these standalone financial statements that give a true and fair view of the financial position, financial performance and cash flows of the Company in accordance with the accounting principles generally accepted in India, including the Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding 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 statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

AUDITOR'S RESPONSIBILITY

Our responsibility is to express an opinion on these standalone financial statements based on our audit.



We have taken into account the provisions of the Act, the accounting and auditing standards and matters which are required to be included in the audit report under the provisions of the Act and the Rules made thereunder.

We conducted our audit in accordance with the Standards on Auditing specified under Section 143(10) of the Act. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the standalone financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Company's preparation of the financial statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by Company's Directors, as well as evaluating the overall presentation of the standalone financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the standalone financial statements.

OPINION

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid standalone financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Company as at 31st March, 2016, and its profit and its cash flows for the year ended on that date.

EMPHASIS OF MATTERS

We draw attention to the following matters in the Notes to the financial statements:

- a) Para to Note No. 7 to the financial statements which describes about the stay from Hon'ble High Court of Delhi against the implementation of stoppage of Personal Pay Adjustment (fitment benefits) recovery from below Board level executives.
- b) Note no. 11.1 para 2 to the financial statements which describes about the expenditure incurred for conducting survey and investigation on projects either provided for on account of uncertainty about the outcome or being carried forward pending clearance with various authorities.
- c) Note No. 29 para 1 to the financial statements, which describes the uncertainty related to the outcome of the claims/ arbitration proceedings and lawsuit filed by/ against the Company on/ by contractors and others. In some of the cases the arbitration award has been decided against the Company/ lost in lower courts and the company is pursuing the matter in higher



courts. Management does not envisage any possible outflow in respect of decisions against the company other than those already provided for in the books of account.

- d) Note No. 29 para 21 (a) to the financial statements about the various balances which are subject to reconciliation / confirmation and respective consequential adjustments.
- e) Note No. 29 para 28 to the financial statements about the Kotlibhel-IA project, the fate of which is pending adjudication before the Hon'ble Supreme Court of India.
- f) Accounting Policy no. 2.3.4 on Capital work in progress read with Note No. 29 para 15 to the financial statements about the 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 charged to "Expenditure Attributable to Construction (EAC)" as the same is in line with Revised AS-10 notified on 30.03.2016 as Para 88 of this Revised Accounting Standard which states about transitional provision that shall result into the same treatment.

Our opinion is not modified in respect of these matters.

REPORT ON OTHER LEGAL AND REGULATORY REQUIREMENTS

- As required by the Companies (Auditor's Report) Order, 2016 ("the Order") issued by the Central Government of India in terms of sub-section (11) of Section 143 of the Act, we give in the "Annexure A", a statement on the matters specified in the paragraphs 3 and 4 of the Order, to the extent applicable.
- **2.** The Comptroller and Auditor General of India has issued directions indicating the areas to be examined in terms of sub-section (5) of Section 143 of the Act, the compliance of which is set out in "Annexure B".
- 3. As required by Section 143 (3) of the Act, we report that:
 - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit;
 - (b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books;
 - (c) The Balance Sheet, the Statement of Profit and Loss, and the Cash Flow Statement dealt with by this Report are in agreement with the books of account;
 - (d) In our opinion, the aforesaid standalone financial statements comply with the Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014;
 - (e) In terms of Notification No. G.S.R. 463(E) dated 05th June 2015 issued by the Ministry of Corporate Affairs, the provisions of Section 164 (2) of the Act regarding disqualification of directors, are not applicable to the Company;
 - (f) With respect to the adequacy of the internal financial controls over financial reporting of the Company and the operating effectiveness of such controls, refer to our separate Report in "Annexure C"; and



- (g) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us:
 - The Company has disclosed the impact of pending litigations on its financial position in its financial statements – Refer Note 29 Para 1 to the financial statements;
 - (ii) The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses;
 - iii) There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company.

For S. N. Dhawan & Co.	For Gupta Gupta & Associates	For Ray & Ray
Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No: 000050N)	(FR No: 001728N)	(FR No:301072E)
(Suresh Seth)	(R. K. Gupta)	(Asish Kumar Mukhopadhyay)
Partner	Partner	Partner
M. No. 010577	M. No. 085074	M. No. 056359
ace: New Delhi		

Place: New Delhi Date: May 28, 2016

Annexure A referred to in paragraph 1 under the heading "Report on Other Legal and Regulatory Requirements" of our report of even date:-

i. (a) The Company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.

(b) The fixed assets, except in case of land in certain units, have been physically verified by the management /outside agencies. In our opinion, the frequency of such verification is reasonable having regard to the size of the Company and nature of its assets. As per the information given to us by the management, no material discrepancies as compared to book records were noticed in respect of fixed assets physically verified during the year.

(c) According to the information and explanations given to us and on the basis of our examination of the records of the Company, the title deeds of immovable properties are held in the name of the Company except for the following.



Total no of	Type of asset	Gross block as at 31.03.2016	Net block as at 31.03.2016	Remarks
11	Freehold land	Rs. 13.37 crores	Rs. 13.37 crores	155.69 Hectares of land
9	Leasehold Land	Rs. 297.34 crores	Rs. 253.91 crores	766.20 Hectares of land

- **ii.** The inventories have been physically verified during the year by the management / outside agencies. In our opinion, the frequency of such verification is reasonable. The discrepancies noticed on physical verification of inventories as compared to book records were not material and the same have been properly dealt with in the books of account.
- iii. The Company has not granted any loans, secured or unsecured to companies, firms, Limited Liability Partnerships or other parties covered in the register maintained under section 189 of the Act. Therefore, the provisions of clause 3(iii) (a), (b) and (c) of the Order are not applicable to the Company.
- iv. In our opinion and according to information and explanations given to us, the Company has, in respect of loans, investments, guarantees, and security, complied with the provisions of section 185 and 186 of the Act.
- The Company has not accepted any deposits from the public within the meaning of sections
 73 to 76 or any other relevant provisions of the Act, and the Rules framed there under.
- vi. The Company has made and maintained cost accounts and records specified by the Central Government under section 148 (1) of the Act. However, we have not made a detailed examination of these accounts and records with a view to determine whether they are accurate or complete.
- vii. a) According to the information and explanations given to us and on the basis of our examination of the records of the Company, amounts deducted/accrued in the books of accounts in respect of undisputed statutory dues including provident fund, income-tax, sales-tax, service tax, duty of customs, duty of excise, value added tax, cess and any other material statutory dues have generally been regularly deposited with the appropriate authorities. We are informed that the Employees' State Insurance Scheme is not applicable to the Company. According to the information and explanations given to us, no undisputed demand payable in respect of aforesaid statutory dues was in arrears, as at 31st March, 2016 for a period of more than six months from the date they became payable.



b) According to the information and explanations given to us and as per the records of the Company, the following dues of income tax, sales tax/VAT, duty of customs, service tax, property tax & consumption tax have not been deposited on account of dispute.

	Nature of	Amount	Year to which	Forum at which case is
Name of the Statute	dues	(Rs. In Crores)	it pertains	pending
Income Tax Act,1961	Income Tax	0.46	2007-08	Income Tax Department
				Sales Tax Appellate
		256.19	1994-95	Tribunal, Srinagar
			2005-06 to	Chairman, HP VAT Tribunal,
		5.78	2009-10	Shimla
				Sr. Joint Commissioner,
		0.14	2006-07	Siliguri Circle
				Sr. Joint Commissioner,
		0.76	2007-08	Siliguri Circle
				Sr. Joint Commissioner,
Sales Tax Acts/VAT	Sales Tax/	0.43	2008-09	Siliguri Circle
Act	VAT			Sr. Joint Commissioner,
		0.07	2009-10	Siliguri Circle
		0.22	2010-11	CTO, Baramulla
				Jt. Commissioner, Siliguri
		2.74	2012-13	Charge
		13.51	2010-11	CBEC
Finance Act,1996	Service Tax			Commissioner, CE & ST,
		39.70	2012-13	Patna
Custom Act, 1963	Duty of	2.01	2004	Kolkata High Court
	Custom			
The Jammu &				
Kashmir Urban	Property Tax	0.19	1991-2002	DC, Commercial Taxes
Immovable				
WB State Tax on	Consumptio		2003-04,	
Consumption of Use	n Tax	0.06	2004-05 &	Kolkata High Court
of Goods Act, 2001			2005-06	

viii. Based on our audit procedures and as per the information and explanations given to us by the management, the Company has not defaulted in repayment of loans or borrowings to any financial institution, bank, government and dues to debenture holders.

ix. In our opinion and as per the information and explanations given to us by the management, the Company has applied the money raised during the year by way of debt instruments and



term loans for the purpose for which they were raised.

- **x.** Based on our audit procedures and as per the information and explanations given to us by the management, no fraud by the Company or any fraud on the Company, by any person including its officers/ employees, has been noticed or reported during the year.
- xi. In view of exemption given vide in terms of Notification No. G.S.R. 463(E) dated 05th June 2015 issued by the Ministry of Corporate Affairs, the provisions of Section 197 read with schedule V of the Act regarding managerial remuneration, are not applicable to the Company.
- **xii.** According to the information and explanations given to us by the management, the Company is not a Nidhi Company. Therefore, the provisions of Clause 3(xii) of the Order are not applicable to the Company.
- **xiii.** According to the information and explanations given to us by the management and on the basis of our examination of the records of the Company, transactions with related parties are in compliance with the provisions of section 177 and 188 of the Act, where applicable and the details of such transactions have been disclosed in the notes to the financial statements as required by the applicable accounting standards.
- **xiv.** Based on our audit procedures and as per the information and explanations given to us by the management, the Company has not made any preferential allotment or private placement of shares or fully or partly convertible debentures during the year. Therefore, the provisions of clause 3(xiv) of the Order are not applicable to the Company.
- xv. In our opinion and as per the information and explanations given to us by the management, the Company has not entered into any non-cash transactions with directors or persons connected with him. Therefore, the provisions of clause 3(xv) of the Order are not applicable to the Company.
- **xvi.** The Company is not required to be registered under section 45-IA of the Reserve Bank of India Act, 1934. Therefore, the provisions of clause 3(xvi) of the Order are not applicable to the Company.

For S. N. Dhawan & Co.	For Gupta Gupta & Associates	For Ray & Ray
Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No: 000050N)	(FR No: 001728N)	(FR No:301072E)
(Suresh Seth)	(R. K. Gupta)	(Asish Kumar Mukhopadhyay)
Partner	Partner	Partner
M. No. 010577 Place: New Delhi	M. No. 085074	M. No. 056359



Date: May 28, 2016 Annexure C referred to in paragraph 3(f) under the heading "Report on Other Legal and Regulatory Requirements" of our report of even date:-

Report on the Internal Financial Controls under Clause (i) of Sub-section 3 of Section 143 of the Companies Act, 2013 ("the Act")

We have audited the internal financial controls over financial reporting of **NHPC LIMITED** ("the Company") as of 31st March, 2016 in conjunction with our audit of the standalone financial statements of the Company for the year ended on that date.

Management's Responsibility for Internal Financial Controls

The Company's management is responsible for establishing and maintaining internal financial controls based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the Institute of Chartered Accountants of India ("ICAI"). These responsibilities include the design, implementation and maintenance of adequate internal financial controls that were operating effectively for ensuring the orderly and efficient conduct of its business, including adherence to company's policies, the safeguarding of its assets, the prevention and detection of frauds and errors, the accuracy and completeness of the accounting records, and the timely preparation of reliable financial information, as required under the Companies Act, 2013.

Auditor's Responsibility

Our responsibility is to express an opinion on the Company's internal financial controls over financial reporting based on our audit. We conducted our audit in accordance with the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting (the "Guidance Note") and the Standards on Auditing, issued by ICAI and deemed to be prescribed under section 143(10) of the Companies Act, 2013, to the extent applicable to an audit of internal financial controls, both applicable to an audit of Internal Financial Controls and, both issued by the ICAI. Those Standards and the Guidance Note require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether adequate internal financial controls over financial reporting was established and maintained and if such controls operated effectively in all material respects.

Our audit involves performing procedures to obtain audit evidence about the adequacy of the internal financial controls system over financial reporting and their operating effectiveness. Our audit of internal financial controls over financial reporting included obtaining an understanding of internal financial controls over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the



assessed risk. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the Company's internal financial controls system over financial reporting. **Meaning of Internal Financial Controls over Financial Reporting**

A company's internal financial control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal financial control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorisations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorised acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Inherent Limitations of Internal Financial Controls Over Financial Reporting

Because of the inherent limitations of internal financial controls over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of the internal financial controls over financial reporting to future periods are subject to the risk that the internal financial control over financial reporting may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Opinion

In our opinion, the Company has, in all material respects, an adequate internal financial controls system over financial reporting and such internal financial controls over financial reporting were operating effectively as at 31StMarch, 2016, based on the internal control over financial reporting criteria established by the Company considering the essential components of internal control stated in the Guidance Note on Audit of Internal Financial Controls Over Financial Reporting issued by the ICAI.

For S. N. Dhawan & Co.	For Gupta Gupta & Associates	For Ray & Ray
Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No: 000050N)	(FR No: 001728N)	(FR No:301072E)
(Suresh Seth)	(R. K. Gupta)	(Asish Kumar Mukhopadh

(Asish Kumar Mukhopadhyay) Partner M. No. 056359

Partner

M. No. 010577

Partner

M. No. 085074



Place: New Delhi Date: May 28, 2016

TO THE MEMBERS NHPC LIMITED

INDEPENDENT AUDITOR'S REPORT (FY 2014-15)

Report on the Standalone Financial Statements

We have audited the accompanying Standalone Financial Statements of NHPC LIMITED ("the Company"), which comprise the Balance Sheet as at 31st March, 2015, the Statement of Profit and Loss, the Cash Flow Statement for the year then ended, and a summary of the significant accounting policies and other explanatory information.

Management's Responsibility for the Standalone Financial Statements

The Company's Board of Directors is responsible for the matters stated in Section 134(5) of the Companies Act, 2013 ("the Act") with respect to the preparation of these Standalone Financial Statements that give a true and fair view of the financial position, financial performance and cash flows of the Company in accordance with the accounting principles generally accepted in India, including the Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014. This responsibility also includes maintenance of adequate accounting records in accordance with the provisions of the Act for safeguarding 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 Statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these Standalone Financial Statements based on our audit. We have taken into account the provisions of the Act, the Accounting and Auditing Standards and matters which are required to be included in the Audit Report under the provisions of the Act and the Rules made there under.

We conducted our audit in accordance with the Standards on Auditing specified under Section 143(10) of the Act. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the Financial Statements are free from material misstatement.



An audit involves performing procedures to obtain audit evidence about the amounts and the disclosures in the Financial Statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the Financial Statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal financial control relevant to the Company's preparation of the Financial Statements that give a true and fair view in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on whether the Company has in place an adequate internal financial controls system over financial reporting and the operating effectiveness of such controls. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of the accounting estimates made by the Company's Directors, as well as evaluating the overall presentation of the Financial Statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion on the standalone Financial Statements.

Opinion

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid standalone Financial Statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India, of the state of affairs of the Company as at 31st March, 2015, and its profit and its cash flows for the year ended on that date.

Emphasis of Matters

We draw attention to the following matters in the Notes to the Financial Statements:

- a) Para to Note No. 7 to Financial Statements, which describes about the stay from Hon'ble High Court of Delhi against the implementation of stoppage of Personal Pay Adjustment (fitment benefits) recovery from below Board Level Executives and also about the confirmation of directions of Competent Authority effecting such recoveries w.e.f. 01.02.2014 which is still pending with the Ministry of Power (MoP).
- b) Note No. 11 para 2 to Financial Statements read with Note No. 29 para 9, which describes uncertainty about the outcome of the projects under survey and investigation stage. Expenditure incurred for conducting Survey & Investigation on such projects are being carried forward as these projects are under investigation/ pending clearance/or financial assistance with various authorities.
- c) Note No. 29 para 1 to the Financial Statements, which describes the uncertainty related to the outcome of the claims/ arbitration proceedings and lawsuit filed by/ against the Company on/ by contractors and others. In some of the cases the arbitration award has been decided against the company/ lost in lower courts and the company is pursuing the matter in higher



courts. Management does not envisage any possible outflow in respect of decisions against the company other than those already provided for in the books of account.

- d) Note No. 29 para 4(a) to the Financial Statements about the various balances which are subject to reconciliation / confirmation and respective consequential adjustments.
- e) Note No. 29 para 8 to the Financial Statements about the Kotlibhel-1A project, the fate of which is pending adjudication before the Hon'ble Supreme Court of India.
- f) Note No. 29, para 23 read with Significant Accounting Policy No. 4 to the Financial Statements regading earlier adoption (duly permitted) of guidance Note on Accounting for Rate Regulated Activities issued by The Institute of Chartered Accountants of India.

Our opinion is not modified in respect of these matters.

Report on Other Legal and Regulatory Requirements

- As required by the Companies (Auditor's Report) Order, 2015 ("the Order") issued by the Central Government of India in terms of sub-section (11) of section 143 of the Act, we give in the Annexure-I, a statement on the matters specified in the paragraph 3 and 4 of the Order, to the extent applicable.
- 2. The Comptroller and Auditor-General of India has issued directions indicating the areas to be examined in terms of sub-section (5) of section 143 of the Companies Act, 2013, the compliance of which is set out in Annexure II.
- **3.** As required by Section 143 (3) of the Act, we report that:
 - (a) We have sought and obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purposes of our audit.
 - (b) In our opinion, proper books of account as required by law have been kept by the Company so far as it appears from our examination of those books;
 - (c) The Balance Sheet, the Statement of Profit and Loss, and the Cash Flow Statement dealt with by this Report are in agreement with the books of account;
 - (d) In our opinion, the aforesaid standalone Financial Statements comply with the Accounting Standards specified under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014;
- (e) On the basis of the written representations received from the directors as on 31st March, 2015 taken on record by the Board of Directors, none of the directors is disqualified as on 31st March, 2015 from being appointed as a director in terms of Section 164 (2) of the Act; and
- (f) With respect to the other matters to be included in the Auditor's Report in accordance with Rule 11 of the Companies (Audit and Auditors) Rules, 2014, in our opinion and to the best of our information and according to the explanations given to us:



- (i) The Company has disclosed the impact of pending litigations on its financial position in its Financial Statements Refer Note 29 Para 1 to the Financial Statements;
- (ii) The Company did not have any long-term contracts including derivative contracts for which there were any material foreseeable losses;
- iii) There were no amounts which were required to be transferred to the Investor Education and Protection Fund by the Company.

For S. N. Nanda & Co.	For Gupta Gupta & Associates	For S.N. Dhawan & Co.	For Ray and Ray
Chartered Accountants	Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No: 000685N)	(FR No: 001728N)	(FR No: FR No: 000050N)	(FR No: 301072E)

(CA Gaurav Nanda)	(CA R. K Gupta)	(CA Suresh Seth)	(CA B.K. Ghosh)
Partner	Partner	Partner	Partner
M. No. 500417	M. No. 085074	M. No. 10577	M. No. 051028

Place: New Delhi Date: 29th day of May 2015

Annexure I referred to in paragraph 1 under the heading "Report on Other Legal and Regulatory Requirements" of our report of even date:-

1. In respect of fixed assets:

- (a) The company has maintained records showing full particulars including quantitative details and situation of fixed assets.
- (b) The fixed assets, except in case of land in certain units, have been verified by the management /outside agencies. In our opinion, the frequency of such verification is reasonable having regard to the size of the company and nature of assets. As per the information given to us by the management, no material discrepancies as compared to book records were noticed in respect of fixed assets physically verified during the year.

2. In respect of its inventories:

a) The inventory has been physically verified during the year by the management / outside agencies. In our opinion, the frequency of such verification is reasonable.



- b) In our opinion and according to the information and explanation given to us, the procedures of physical verification followed by the management are reasonable and adequate in relation to the size of the company and nature of its business.
- c) The company is maintaining proper records of inventories except for inventories lying with third parties. The discrepancies noticed on physical verification, which were not material, have been properly dealt with in the books of account.
- 3. The company has not granted any loans, secured or unsecured to the companies, firms or other parties covered in the register maintained under section 189 of the Companies Act, 2013. In view of this, sub-clauses (a) and (b) of clause (iii) of the order are not applicable.
- 4. In our opinion and according to the information and explanations given to us, there is an adequate internal control system commensurate with the size of the company and the nature of its business for the purchase of inventory and fixed assets and for the sale of power and services. There is no continuing failure to correct major weaknesses in internal control system.
- The company has not accepted any deposit from public within the meaning of sections 73 to 76 or any other provisions of the Companies Act, 2013 and rules framed there under.
- 6. The Company has made and maintained cost accounts and records specified by the Central Government under 148(1) of the Companies Act, 2013. However, we have not made a detailed examination of these accounts and records with a view to determine whether they are accurate or complete.

7. In respect of statutory dues:

- a) According to the information and explanations given to us and on the basis of our examination of the records of the Company, amounts deducted/accrued in the books of accounts in respect of, undisputed statutory dues including provident fund, income tax, sales tax, wealth tax, service tax, duty of custom, duty of excise, value added tax, cess and any other material statutory dues have generally been regularly deposited with the appropriate authorities. We are informed that the Employees' State Insurance Scheme is not applicable to the Company. According to the information and explanations given to us, no undisputed demand payable in respect of aforesaid statutory dues was in arrears, as at 31st March, 2015 for a period of more than six months from the date they became payable.
- **b)** According to the information and explanations given to us and as per the records of the company, the following dues of income tax, sales tax and duty of custom have not been deposited on account of dispute.



(Rs. in Crores)

Name of the Statute	Nature of the dues	Amount	Year to which it pertains	Forum where dispute is pending
		0.07	2007-08	
Income tax Act,1961	Income tax	0.01	2008-09	ITO, Dehradoon
		0.02	2009-10	
HP VAT Act 2005	Sales tax	5.78	2005-06 to 2009-10	HP VAT Tribunal Dharmshala Camp Shimla.
J & K General Sales Tax Act 1962	Sales tax	245.61	1994-95	Sales Tax Appellate Tribunal, Srinagar
J & K General Sales Tax Act 1962	Sales tax	0.2156	2010-11	CTO, Baramulla
Customs Act,1962	Custom Duty	2.01	2004-2005	HC, Kolkata (last heard on 28.02.2005)
		0.14	2006-07	
WB VAT Act, 2005:		0.76	2007-08	
	Sales Tax	0.43	2008-09	Sr. Joint Commissioner, Sales tax, Siliguri
		0.07	2009-10	
		0.15	2010-11	

- c) As per the records of the company and according to information and explanations given to us, no amount is required to be transferred to Investor Education and Protection Fund (IEPF) in accordance with the provision of section 205C of the Companies Act, 1956 read with the IEPF (Awareness and Protection of Investors) Rules, 2001.
- 8. The Company does not have any accumulated losses at the end of the financial year and has not incurred cash losses in the financial year covered by our audit and in the immediately preceding financial year.
- **9.** Based on our audit procedures and according to the information and explanations given to us, we are of the opinion that the company has not defaulted in repayment of dues to financial institutions, banks or debenture holders.



- **10.** In our opinion and according to the information and the explanations given to us, the Company has not given any guarantee for loans taken by others from banks or financial institutions.
- **11.** In our opinion and according to the information and the explanations given to us, and on overall examination of the Balance Sheet of the Company, we report that term loans have been applied for the purpose for which they were obtained.
- 12. In course of our examination of the books and records of the Company, carried out in accordance with the generally accepted auditing practices in India we have not come across any instance of fraud on or by the Company, and according to the information and explanations given to us, no fraud was noticed or reported during the year by the management.

For S. N. Nanda & Co.	For Gupta Gupta & Associates	For S.N. Dhawan & Co.	For Ray and Ray
Chartered Accountants	Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No: 000685N)	(FR No: 001728N)	(FR No: 000050N)	(FR No: 301072E)
(CA Gaurav Nanda) Partner M. No. 500417	(CA R. K Gupta) Partner M. No. 085074	(CA Suresh Seth) Partner M. No. 10577	(CA B.K. Ghosh) Partner M. No. 051028
Place: New Delhi	WI. NO. 003074	WI. WO. 10377	WI. NO. 031028

Date: 29th day of May 2015

An	Annexure II referred to in Paragraph 2 under the heading 'Report on Other Legal & Regulatory				
		Requirements' of our report	t of even date		
S.No.	Direction	Our Report	Action taken thereon	Impact on Accounts & Financial Statements of the Company	
1	If the Company has been selected for disinvestment, a complete status	NHPC have received a letter No. 11/11/2013- NHPC dated 03-07-2014 from Ministry of Power,	No Action Required	NIL	



	report in terms of valuation of Assets	Government of India referring to Ministry of		
	(including	Finance's letter No.		
	intangible assets	4(4)/2014-DD11 dated		
	and land) and	01.07.2014 seeking		
	Liabilities (including	comments of NHPC on		
	Committed &	draft Cabinet Committee		
	General Reserves)	on Economic Affairs (CCEA)		
	may be examined	for disinvestment of		
	including the mode	11.36% paid-up capital of		
	and present stage	NHPC Ltd. out of		
	of disinvestment	Government of India		
	process.	shareholding of 85.96%.		
		However, this		
		disinvestment process was		
		advised by Ministry of		
		Power vide its letter dated		
		13.11.2014 to be kept on		
		hold till at least some		
		projects go on stream.		
2	Please report			
	whether there are			
	any cases of	There are 2 cases where		
	waiver/write off of	claims amounting to Rs.	Amount debited to	Profit reduced by Rs.
	debts/loans/interes	51,572/- being	Profit & Loss A/c	51,572/
	t etc., if yes, the	irrecoverable, have been		
	reasons there for	written off.		
	and the amount			
3	involved. Whether proper	The company is		
5	records are	The company is maintaining proper records	No Action Taken	NIL
	maintained for	for inventories.	NO ACTOR TAKEN	INIL
	inventories lying			
	with third parties &	As informed, the company		
	assets received as	has not received any assets		NIL
	gift from Govt. or	from Govt. or other		
	other authorities.	authorities.	No Action Required	
4	A report on age-	Age-wise analysis of	The cases where	By virtue of
	wise analysis of	legal/arbitration cases are	company is	, provision,
	, pending	as follows:	expecting probable	consequential effect
	legal/arbitration	0-1 year : 51 cases	outflow, necessary	has been given to



1.2 year : 67 cases	provision has been	respective boads of
	•	respective heads of
•		accounts. (Refer to
•	•	Note No. 29, Para 1
	U U	to Financial
		Statements)
<u>Total : 667 cases</u>	•	
The reason for pendency of	estimate of	
such cases under	amount of the	
arbitration/courts is that	obligation cannot	
hearings not yet	be made, amount	
completed, calling for	involved has been	
further details and	shown under	
additional documents by	contingent liability	
the arbitrators/ courts,	in Note no. 29,	
non-fixation of dates for	Para 1 to Financial	
hearing, granting of stay by	Statements.	
court etc.		
There is no laid down		
procedure for large legal		
expenses (Foreign or local).		
However, the expenditure		
on all legal cases is		
proposed for approval of		
the competent authority		
-		
,		
	such cases under arbitration/courts is that hearings not yet completed, calling for further details and additional documents by the arbitrators/ courts, non-fixation of dates for hearing, granting of stay by court etc. There is no laid down procedure for large legal expenses (Foreign or local). However, the expenditure on all legal cases is	2-3year:90 casescreated in the3-4year:78 casesbooks as per AS-29.4-5 year:98 casesFor remaining $5-year \& above : 283$ cases where eithercasesthere is no $rotal$:667 casesTotal:667 casesThe reason for pendency ofestimate ofsuch cases underamount of thearbitration/courts is thatobligation cannothearings not yetbe made, amountcompleted, calling forinvolved has beenfurther details andshown underadditional documents bycontingent liabilitythe arbitrators/ courts,non-fixation of dates forhearing, granting of stay byStatements.court etc.There is no laid downprocedure for large legalstatements.expenses (Foreign or local).However, the expenditureon all legal cases isproposed for approval ofproposed for approval ofevery year and the same isincurred within the budgetin state is

For S. N. Nanda & Co.	For Gupta Gupta& Associates	For S.N. Dhawan& Co.	For Ray and Ray
Chartered Accountants	Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No: 000685N)	(FR No: 001728N)	(FR No: 000050N)	(FR No: 301072E)
(CA Gourav Nanda)	(CA R. K Gupta)	(CA Suresh Seth)	(CA B.K. Ghosh)
Partner	Partner	Partner	Partner



M. No. 500417

M. No. 085074

M. No. 10577

M. No. 051028

Place: New Delhi **Date:** 29th day of May 2015

INDEPENDENT AUDITORS' REPORT (2013-14)

To the Members, NHPC Limited

Auditors' Comment	Management's Reply
Report on the Financial Statements	
We issued our audit report dated 30th May 2014 on the	
Financial Statements of NHPC LIMITED ("the Company"), which	
comprise the Balance Sheet as at March 31, 2014, the	
Statement of Profit and Loss and Cash Flow Statement for the	
year then ended, and a summary of significant accounting	
policies and other explanatory information. These financial	
statements were revised by the Board of Directors on 7th July	
2014 before circulation to members. We draw attention to note	
no. 29 para 28 to the financial statements which results in	
amendment of financial statements due to declaration of	
proposed dividend amounting to Rs. 332.12 crore and dividend	
distribution tax thereon amounting to Rs. 56.44 crore. Our audit	
procedure on subsequent events are restricted solely to the	
amendment of the financial statements as referred in note no.	
29 para 28 to the financial statements. We report on revised	
Financial Statement of Accounts as under:	
We have audited the accompanying financial statements of	
NHPC LIMITED ("the Company"), which comprise the Balance	
Sheet as at March 31, 2014, the Statement of Profit and Loss	
and Cash Flow Statement for the year then ended, and a	
summary of significant accounting policies and other	
explanatory information.	
Management's Responsibility for the Financial Statements	



Management is responsible for the preparation of these financial statements that give a true and fair view of the financial position, financial performance and cash flows of the Company in accordance with the Accounting Standards referred to in sub-section (3C) of Section 211 of the Companies Act, 1956 ("the Act") read with General Circular 15/2013 dated 13th September, 2013 of the Ministry of Corporate Affairs in respect of section 133 of the Companies Act, 2013. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of the Financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making, those risk assessments, the auditor considers internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Opinion

In our opinion and to the best of our information and according to the explanations given to us, the aforesaid financial statements, give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India:

- (a) in the case of the Balance Sheet, of the state of affairs of the Company as at March 31, 2014;
- (b) in the case of the Statement of Profit & Loss, of the profit of the Company for the year ended on that date; and
- (c) in the case of the Cash Flow Statement, of the cash flows of the Company for the year ended on that date.

Emphasis of Matter

We draw attention to:

- a) Note No. 7 para 1 to financial statements, which describes about the reversal of excess pay drawn from the month of February and March 2014 to be recovered from below Board level Executives giving effect to the approval of Competent Authority that the pay scales shall be fitted w.e.f. 01.01.2007 after correcting the aberrations in pay scales fixed w.e.f. 01.01.1997. The confirmation of action of having implemented the directions of Competent Authority effecting recoveries w.e.f. 01.02.2014 is pending with the Ministry of Power (MoP).
- b) Note No. 11 para 2 to financial statements read with Note
 No. 29 paras 9 and 14, which describes uncertainty about
 the outcome of the projects under survey and investigation
 stage. Expenditure incurred for conducting Survey &
 Investigation on such projects are being carried forward as
 these projects are under investigation/pending clearance/
 financial assistance with various authorities.
- c) Note No. 29 para 1 to the financial statements, which describes the uncertainty related to the outcome of the claims/ arbitration proceedings and lawsuit filed by/ against the Company on/ by contractors and others. In some of the cases the arbitration award has been decided against the company/ lost in lower courts and the company is pursuing

The confirmation of action of having implemented the directions of Competent Authority effecting recoveries w.e.f. 01.02.2014 has been sought from Ministry of Power (MoP), Govt. of India. In the meanwhile, NHPC Officers Association has got a stay from Hon'ble High Court of Delhi against the implementation of stoppage of Personal Pay Adjustment (PA) recovery. In view of the directions of the Hon'ble High Court, PA to the employees

is continued to be paid to the employees along with the Salary.

In the opinion of the management, the projects on which survey & investigation expenditure is incurred are still active and accordingly, the expenditure incurred is being carried



the matter in higher courts. Management does not envisage	forward.
any possible outflow in respect of decisions against the	However, provision wherever
company other than those already provided for in the books	considered necessary has been made
of account.	in the books.
Our opinion is not qualified in respect of these matters.	Company is required to disclose the
	uncertainty relating to any outflow in
Report on Other Legal and Regulatory Requirements	respect of Contingent Liability in
	terms of Para 68 of the Accounting
1. As required by the Companies (Auditor's Report) Order, 2003	Standard 29, as such the same has
("the Order"), as amended by the Companies (Auditor's	been disclosed.
Report) (Amendment) Order, 2004 issued by the Central	
Government of India in terms of sub-section (4A) of section	
227 of the Act, we give in the Annexure a statement on the	
matters specified in paragraphs 4 and 5 of the Order.	
2. As required under provisions of section 227(3) of the	
Companies Act, 1956, we report that:	
a. We have obtained all the information and explanations	
which to the best of our knowledge and belief were	
necessary for the purpose of our audit;	
b. In our opinion proper books of account as required by law	
have been kept by the Company so far as appears from	
our examination of those books;	
c. The Balance Sheet, Statement of Profit and Loss and Cash	
Flow Statement dealt with by this Report are in	
agreement with the books of account;	
d. In our opinion the Balance Sheet, the Statement of Profit	
and Loss and the Cash Flow Statement comply with the	
Accounting Standards referred to in sub-section (3C) of	
Section 211 of the Companies Act, 1956 read with	
General Circular 15/2013 dated 13th September, 2013 of	
the Ministry of Corporate Affairs in respect of section 133	
of the Companies Act, 2013;	
e. The Department of Company Affairs, Ministry of Finance	
vides Notification No. F.No.8/5/2001-CL.V dated 21st	
October, 2003 has notified that the provisions of clause	
(g) of sub-section (1) of section 274 of Companies Act,	
1956, shall not apply to a Government Company.	
f. Since the Central Government has not issued any	
notification as to the rate at which the cess is to be paid	
under section 441A of the Companies Act, 1956 nor has it 122	l



issued any Rules under the said section, prescribing the manner in which such cess is to be paid, no cess is due and payable by the Company.

For S. N. Nanda & Co.	For Singhi & Co. For G	For Tiwari & Associates	
Chartered Accountants	Chartered Accountants Chartered Accountants		Chartered Accountants
(FR No: 000685N)	(FR No: 302049E)	(FR No: 001728N)	(FR No: 002870N)
(CA Bhavna Nanda)	(CA B. L. Choraria)	(CA Ram Kumar Gupta)	(CA Devender Magoo)
Partner	Partner	Partner	Partner
M. No. 095275	M. No. 0022973	M. No. 097382	M. No. 085739

Place :- New Delhi Date :- 7th day of July, 2014

Annexure referred to in paragraph 1 under the heading "Report on Other Legal and Regulatory Requirements" of our report of even date

- 1. In respect of its fixed assets:
 - a) The company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
 - b) All the fixed assets have been physically verified by the management/outside agencies during the year. In our opinion, the frequency of verification is reasonable having regard to the size of the company and nature of the assets. As per the information given to us by the management, no material discrepancies as compared to book records were noticed in respect of fixed assets physically verified during the year.
 - c) The Company has not disposed off substantial part of fixed assets during the year.
- 2. In respect of its inventories:
 - a) The inventory has been physically verified during the year by the management/outside agencies. In our opinion, the frequency of verification is reasonable.
 - b) In our opinion and according to the information and explanation given to us, the procedure of verification of stocks followed by the management are reasonable and adequate in relation to the size of the company and the nature of its business.
 - c) The company is maintaining proper records of inventories. The discrepancies noticed on physical verification of inventories have been properly dealt with in the books of account.
- 3. In respect of loans granted/taken to/from companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956:
 - a) The company has not granted any loans, secured or unsecured, to/from companies, firms or other parties during the year covered in the register maintained under section 301 of the Companies Act, 1956. In view of this, sub clauses (b), (c) and (d) of clause (iii) are not applicable.



- b) As per explanations & information, the Company has not taken any loans from the parties covered under the register maintained u/s 301 of the Companies Act, 1956. In view of this sub clause (e), (f) & (g) of clause (iii) are not applicable.
- 4. In our opinion, the internal control procedures commensurate with the size of the Company and the nature of its business with regard to the purchase of the inventory, fixed assets and sale of power & services. System audit has suggested improvements to further strengthen the system.
- 5. In respect of transactions with companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956:
 - a) According to the information and explanations given to us, during the year under audit there have been no contracts & arrangements entered by the company which needs to be entered in the register maintained under section 301 of the Companies Act.
 - b) In view of sub clause (a) above, the sub-clause (4) (iii) (b) is not applicable.
- 6. The Company has not accepted any deposits from the public within the meaning of Section 58A and 58AA of the Companies Act 1956 and the rules framed there under.
- 7. Company is having internal audit department/Outside agencies responsible for carrying out the Internal Audit of various sections at head office and at project offices at periodical intervals as per the approved audit plan. The internal audit system adopted by the internal audit department and the outside agency commensurate with the size and nature of the business of the company but frequency of internal audit needs to be improved.
- 8. The Company has maintained proper books of account relating to material, labour and items of cost incurred by it pursuant to the rule made by the Central Government for maintenance of cost records under section 209(1) (d) of the Companies Act, 1956.

However, we have not made a detailed examination of these accounts with a view to determine whether they are accurate or complete.

- 9. In respect of statutory dues:
 - (a) According to the records of the company, undisputed statutory dues including Provident Fund, Investor Education & Protection Fund, Income Tax, Sales Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess & other material statutory dues, have generally been regularly deposited with the appropriate authorities. We are informed that the Employee's State Insurance Scheme is not applicable to the Company. According to the information and explanations given to us, no undisputed demand payable in respect of the aforesaid statutory dues were in arrears, as at 31st March 2014 for a period of more than six months from the date they became payable.
 - (b) According to the information and explanations given to us and as per the records of the company, the dues of Sales Tax, Income Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess which have not been deposited on account of disputes:-

(Rs. in Crores)

Name of the Statute	Nature of the Dues	Amount	Year to which it pertains	Forum
Income Tax Act,	Income tax	0.07	A.Y. 2011-12	ITO(TDS), Srinagar



1961	Income tax	0.10	AY 2008-09 & 2009-	Kotli Bhel 1-A
			10	
	Total	0.17		
Sales Tax Act of	Sales Tax	235.02	1994-95	Sales Tax Appellate Tribunal,
various states				Srinagar
	Sales Tax	48.76	1995-96	Sales Tax Appellate Tribunal,
				Srinagar
	Sales Tax	2.99	1996-97	Sales Tax Appellate Tribunal,
				Srinagar
	Sales Tax	0.54	2008-09	AETC Kullu
		0.29	2009-10	
	Entry tax	0.91	2013-14	Assessing Offi cer, Lakhanpur
	Immovable	0.19	1991-92 to 2000-01	Dy. Commissioner, Commercial
	Property tax			Taxes (Appeal)
	VAT	0.14	2006-07	Sr. Joint Commissioner, Sales
		0.76	2007-08	Tax, Siliguri
		0.43	2008-09	
		0.07	2009-10]
		0.15	2010-11	
	Total	290.25		
Customs	Custom Duty	0.06	1999-00	Custom Department, Mumbai
Act,1962				
Finance	Service tax	13.97	2010-11	Commercial Taxes Officer,
Act,1994				Faridabad
	Service tax	0.04	2005-06 to 2008-09	Kolkata
	Grand Total	304.49		

- 10. The company has no accumulated losses as at the end of the financial year. The company has not incurred cash losses during the financial year covered by our audit or in the immediately preceding financial year.
- 11. Based on our audit procedures and according to the information and explanation given to us, we are of the opinion that the company has not defaulted in repayment of dues to financial institutions, bank or debenture holders.
- 12. In our opinion and according to the information and explanations given to us, no loans and advances have been granted by the company based on the security by way of pledge of shares, debentures and other securities.
- 13. The provisions of any special statute applicable to chit fund/ nidhi/ mutual benefit fund/ societies are not applicable to the Company.
- 14. In our opinion, the company is not dealing in or trading in shares, securities, debentures and other investments. Accordingly, the provisions of clause 4(xiv) of the Companies (Auditors' Report) Order, 2003 is not applicable to the company.



- 15. In our opinion and as per the information and explanation given to us, the company has not given guarantees for loans taken by the others from banks or financial institutions during the year.
- 16. As per information & explanations given to us by the management, the term loans have been applied for the purpose for which they were obtained.
- 17. According to the information and explanations given to us and on an overall examination of the balance sheet of the company, we are of the opinion that there are no funds raised on short-term basis that have been used for long-term investment.
- 18. The company has not made any preferential allotment of shares to parties and companies covered in the register maintained under section 301 of the Companies Act, 1956 during the year.
- 19. Proper security has been created in respect of tax free bonds issued by the company during the year.
- 20. During the year the company has issued tax free, secured, redeemable, non-convertible bonds in the nature of debenture and has disclosed the end use of the same in the financial statement and the same has been utilised for the purpose stated.
- 21. During the course of our examination of the books and records of the company, carried out in accordance with the generally accepted auditing practices in India we have not come across any instance of fraud on or by the company, and according to the information and explanations given to us, no fraud was noticed or reported during the year by the management.

For S. N. Nanda & Co.	For Singhi & Co.	For Gupta Gupta & Associates	For Tiwari & Associates
Chartered Accountants	Chartered Accountants	Chartered Accountants	Chartered Accountants
(FR No. 000685N)	(FR No. 302049E)	(FR No. 001728N)	(FR No. 002870N)
(CA Bhavna Nanda)	(CA B. L. Choraria)	(CA Ram Kumar Gupta)	(CA Devender Magoo)
(CA Bhavna Nanda) Partner	(CA B. L. Choraria) Partner	(CA Ram Kumar Gupta) Partner	(CA Devender Magoo) Partner

Place :- New Delhi Date :- 7th day of July, 2014

INDEPENDENT AUDITORS' REPORT (2012-13)

To the Members of NHPC Limited

Auditors' Comment	Management's Reply
Report on the Financial Statements	
We have audited the accompanying financial statements of	
NHPC LIMITED ("the Company"), which comprise the Balance	
Sheet as at March 31, 2013, the Statement of Profit and Loss	
and Cash Flow Statement for the year then ended, and a	



summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation of these financial statements that give a true and fair view of the financial position, financial performance and cash flows of the Company in accordance with the Accounting Standards referred to in sub-section (3C) of Section 211 of the Companies Act, 1956 ("the Act"). This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of the Financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the Standards on Auditing issued by the Institute of Chartered Accountants of India. Those Standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making, those risk assessments, the auditor considers internal control relevant to the Company's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of the accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Basis for Qualified Opinion

Capital Work in Progress carried in the Balance Sheet amounting to Rs. 19,709.04 crores. Management has included Borrowing Cost of Rs. 386.88 crores and Administrative & Other Cost of Rs. 139.69 crores incurred on Subansiri Lower H.E. Project, wherein active development of project is interrupted. Accounting Standards require these expenditure incurred during interruption period be charged to Statement of Profit & Loss. This constitutes departure from the Accounting Standards referred to in subsection (3C) of section 211 of the Companies Act, 1956.

Accordingly, 'Finance Cost' would have increased by Rs. 386.88 crores and 'Generation, Administration and Other Expenses' would have increased by Rs. 139.69 crores and 'Net Profit before Tax', 'Capital Work in Progress' would have reduced by Rs. 526.57 crores and Shareholders' Fund (Net of Taxes) would have reduced by Rs. 421.22 crores.

Qualified Opinion

In our opinion and to the best of our information and according to the explanations given to us, except for the effects of the matter described in the basis for Qualified Opinion paragraph, the financial statements give the information required by the Act in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India:

- (a) In the case of the Balance Sheet, of the state of affairs of the Company as at March 31, 2013;
- (b) In the case of the statement of Profit & Loss, of the profit for the year ended on that date; and
- (c) In the case of the Cash Flow Statement, of the cash flows for the year ended on that date.

Emphasis of Matter

We draw attention to:

a) Note No. 12 para 3 to financial statements, which describes uncertainty about the outcome of the Project under survey and investigation stage. Expenditure incurred for conducting In the opinion of Management, since technical and administrative work is continued, administration and other overheads general including borrowing cost have been capitalized with adequate disclosure in the financial statements. Management is reasonable confident that based on past experience, administration and other general overheads including borrowing cost, which have been capitalized, will be allowed to be included in the capital cost of the Project and consequently recoverable through tariff.

Further in terms of advice letter no. Mab-III/Rep/01-22/Acs-NHPC/ 2013-14/461 dated 17.07.2013 of CAG, the matter is going to be referred to EAC of ICAI for their opinion in the matter.



Survey & Investigation on such projects are being carried forward as these projects are under investigation/pending clearance with various authorities.

- b) Note No. 30 para 1 to financial statements which describes uncertainty related to the outcome of the claims/arbitration proceedings and lawsuit filed by/against the Company on/by contractors and others.
- c) Note No. 30 para 6 to the financial statements, which describes treatment of expenditure incurred on creation of assets not within the control of the company (Enabling Assets) which has been referred to the Expert Advisory Committee (EAC) of Institute of Chartered Accountants of India (ICAI).

Our opinion is not qualified in respect of these matters.

Report on Other Legal and Regulatory Requirements

- As required by the Companies (Auditor's Report) Order, 2003 ("the Order"), issued by the Central Government of India in terms of sub-section (4A) of section 227 of the Act, we give in the Annexure a statement on the matters specified in paragraphs 4 and 5 of the Order.
- 2. As required under provisions of section 227(3) of the Companies Act, 1956, we report that:
 - We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit;
 - b) in our opinion proper books of account as required by law have been kept by the Company so far as appears from our examination of those books;
 - c) the Balance Sheet, Statement of Profit and Loss and Cash Flow Statement dealt with by this Report are in agreement with the books of account;
 - d) except for the matter described in the Basis for Qualified Opinion paragraph, in our opinion the Balance Sheet, Statement of Profit and Loss and Cash flow Statement comply with the accounting standards referred to in sub-section (3C) of section 211 of the Act;

In the opinion of management, the projects on which survey & investigation expenditure is incurred are still active, therefore the cost incurred on survey & investigation is being carried forward.

Company is required to disclosed the uncertainty relating to any outflow in respect of contingent liability in term of para 68 of the Accounting Standard 29, as such the same has been disclosed.

The opinion of ECA is awaited, pending which the same accounting treatment as was followed during the financial year 2011-12 is continued.

e) The Department of Company Affairs, Ministry of



	Finance vides Notification No. F.No.8/5/2001-CL.V	
	dated 21st October, 2003 has notified that the	As above.
	provisions of clause (g) of sub-section (1) of section 274	
	of Companies Act, 1956, shall not apply to a	
	Government Company.	
f)	Since the Central Government has not issued any	
	notification as to the rate at which the cess is to be paid	
	under section 441A of the Companies Act, 1956 nor has	
	it issued any Rules under the said section, prescribing	
	the manner in which such cess is to be paid, no cess is	
	due and payable by the Company.	
g)	This report supersedes our report dated May 28, 2013	
1	given by us on the financial statements of the company	
	for the financial year ending on March 31, 2013.	

For S.N. Nanda & Co.	For Singhi & Co.	For Baweja & Kaul	For Tiwari & Associates
(Chartered Accountants)	(Chartered Accountants)	(Chartered Accountants)	(Chartered Accountants)
FRN No. 000685N	FRN No. 302049E	FRN No. 005834N	FRN No. 002870N
(CA S. N. Nanda)	(CA P. K. Singhi)	(CA Dalip K. Kaul)	(CA Krishan Kumar)
Partner	Partner	Partner	Partner
M. No. 005909	M. No. 050773	M. No. 083066	M. No. 085415
Dated: 01/07/2013	Dated: 27/06/2013	Dated: 02/07/2013	Dated: 01/07/2013
Place: New Delhi	Place: Kolkata	Place: Jammu	Place: New Delhi

Annexure referred to in paragraph 1 under the heading "Report on the other legal and regulatory requirements of our report of even date

1. In respect of its fixed assets:

- a) The company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
- b) All the fixed assets have been physically verified by the management/outside agencies during the year. In our opinion, the frequency of verification is reasonable having regard to the size of the company and nature of the assets. As per the information given to us by the management, no material discrepancies as compared to book records were noticed in respect of fixed assets physically verified during the year.
- c) The Company has not disposed off substantial part of fixed assets during the year.
- 2. In respect of its inventories:



- a) The inventory has been physically verified during the year by the management/outside agencies. In our opinion, the frequency of verification is reasonable.
- b) In our opinion and according to the information and explanation given to us, the procedures of verification of stocks followed by the management are reasonable and adequate in relation to the size of the company and the nature of its business.
- c) The company is maintaining proper records of inventories. The discrepancies noticed on physical verification of inventories have been properly dealt with in the books of account.
- 3. In respect of loans granted/taken to/from companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956:
 - a) The company has not granted any loans, secured or unsecured, to/from companies, firms or other parties during the year covered in the register maintained under section 301 of the Companies Act, 1956. In view of this, sub clauses (b), (c) and (d) of clause (iii) are not applicable.
 - b) As per explanations & information the Company has not taken any loans from the parties covered under the register maintained u/s 301 of the Companies Act, 1956. In view of this sub clause (e), (f) & (g) of clause (iii) are not applicable.
- 4. In our opinion and according to the information and explanations given to us, there are adequate internal control procedures commensurate with the size of the company and the nature of its business with regard to the purchase of the inventory, fixed assets and sale of power & services.
- 5. In respect of transactions with companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956:
 - a) According to the information and explanations given to us, during the year under audit there have been no contracts & arrangements entered by the Company which needs to be entered in the register maintained under section 301 of the Companies Act.
 - b) In view of sub clause (a) above, the sub-clause (4) (iii)) (b) is not applicable.
- 6. The Company has not accepted any deposits from the public within the meaning of Section 58A and 58AA of the Companies Act 1956 and the rules framed there under.
- 7. Company is having internal audit department/Outside agencies responsible for carrying out the Internal Audit of various sections at head office and at project offices at periodical intervals as per the approved audit plan. The internal audit system adopted by the internal audit department and the outside agency commensurate with the size and nature of the business of the company.
- 8. The Company has maintained proper books of account relating to material, labour and items of cost incurred by it pursuant to the rule made by the Central Government for maintenance of cost records under section 209(1)(d) of the Companies Act, 1956. However, we have not made a detailed examination of these accounts with a view to determine whether they are accurate or complete.
- 9. In respect of statutory dues:
 - (a) According to the records of the company, undisputed statutory dues including Provident Fund, Investor Education & Protection Fund, Income Tax, Sales Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess & other material statutory dues, have generally been regularly deposited with the appropriate authorities. We are informed that the Employee's State Insurance Scheme is not applicable to the Company. According to the information and explanations given to us, no undisputed payable in respect of the aforesaid statutory dues



were in arrears, as at 31.03.2013 for a period of more than six months from the date they became payable.

(b) According to the information and explanations given to us and as per the records of the company, the dues of Sales Tax, Income Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess which have not been deposited on account of any dispute.

(Rs. in Crores)

Statute	Nature	Amount	Year to which it	Forum
			pertains	
Income	Income	24.08	A.Y. 2010-11	ACIT, Faridabad
Tax Act,	tax	0.24	A.Y 2009-10	ITO(TDS) Srinagar
1961		0.03	A.Y. 2008-09	
		0.06	A.Y. 2008-09	Income Tax Office, Guwahati
		24.41		Total
Sales Tax	Sales Tax	224.44	1994-95	Sales Tax Appellate, Srinagar
Act of		46.42	1995-96	Sales Tax Appellate, Srinagar
various		2.84	1996-97	Sales Tax Appellate, Srinagar
states		0.54	2008-09	AETC, Kullu
		0.29	2009-10	AETC, Kullu
		0.19	2007-08	Commercial Tax Officer, Baramulla
		274.72		Total
Customs	Custom	0.06	1999-2000	Custom Department, Mumbai
Act,1962	Duty			
Finance	Service	29.22	2010-11	Commercial Tax Officer, Faridabad
Act,1994	tax			
		328.41		Grand Total

- 10 The company has no accumulated losses as at the end of the financial year. The company has not incurred cash losses during the financial year covered by our audit or in the immediately preceding financial year.
- 11 Based on our audit procedures and according to the information and explanation given to us, we are of the opinion that the company has not defaulted in repayment of dues to financial institutions, bank or debenture holders.
- 12 In our opinion and according to the information and explanations given to us, no loans and advances have been granted by the company on the basis of the security by way of pledge of shares, debentures and other securities.
- 13 The provisions of any special statute applicable to chit fund/ nidhi /mutual benefit fund/ societies are not applicable to the company.



- 14 In our opinion, the company is not dealing in or trading in shares, securities, debentures and other investments. Accordingly, the provisions of clause 4(xiv) of the Companies (Auditors' Report) Order, 2003 is not applicable to the company.
- 15 In our opinion and as per the information and explanation given to us, the company has not given guarantees for loans taken by the others from banks or financial institutions during the year.
- 16 As per information & explanations given to us by the management, the term loans have been applied for the purpose for which they were obtained.
- 17 According to the information and explanations given to us and on an overall examination of the balance sheet of the company, we are of the opinion that there are no funds raised on short-term basis that have been used for long-term investment.
- 18 The company has not made any preferential allotment of shares to parties and companies covered in the register maintained under section 301 of the Companies Act, 1956 during the year.
- 19 The company has not issued any debentures during the year and there is no debenture outstanding at the year end.
- 20 The Corporation has not raised money by Public Issue during the year.
- 21 During the course of our examination of the books and records of the company, carried out in accordance with generally accepted auditing practices in India we have not come across any instance of fraud on or by the company, and according to the information and explanations given to us, no fraud was noticed or reported during the year by the management.

For S.N. Nanda & Co.	For Singhi & Co.	For Baweja & Kaul	For Tiwari & Associates
(Chartered Accountants)	(Chartered Accountants)	(Chartered Accountants)	(Chartered Accountants)
FRN No. 000685N	FRN No. 302049E	FRN No. 005834N	FRN No. 002870N
(CA S. N. Nanda)	(CA P. K. Singhi) (C	A Dalip K. Kaul)	(CA Krishan Kumar)
Partner F	Partner P	artner	Partner
M. No. 005909	M. No. 050773 M	l. No. 083066	M. No. 085415

AUDITORS' REPORT (2011-12)

To The Members of NHPC Limited

- We have audited the attached Balance Sheet of M/s NHPC Limited as at March 31, 2012 and the Statement of Profit & Loss account and Cash Flow Statement of the Company for the year ended on that date annexed thereto. These financial statements are the responsibility of the company's management. Our responsibility is to express an opinion on these financial statements based on our audit.
- 2. We conducted our audit in accordance with the auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from any material misstatement. An audit includes, examining on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also



includes, assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audit provides a reasonable basis for our opinion.

- 3. As required by the Companies (Auditor's Report) Order, 2003, as amended by the Companies (Auditor's Report) (Amendment) Order, 2004, issued by the Central Government of India in terms of section 227(4A) of the Companies Act, 1956, and on the basis of such checks of the books and records of the company as we considered appropriate and according to the information and explanations given to us, we enclose in the Annexure a statement on the matters specified in paragraph 4 and 5 of the said Order.
- 4. Further to our comments in the Annexure referred to in Para 3 above, without qualifying our report, we draw attention to: (i) Note 14.1 Para 3 regarding Survey & Investigation projects being carried over as explained that the projects are still active.; and (ii) Note 35 Para 5 regarding issue of capitalisation of expenditure incurred for creation of assets (enabling assets) not within the control of the company, which has been referred to Expert Advisory Committee of the Institute of Chartered Accountants of India;

We report that:

- (i) We have obtained all the information and explanations, which to the best of our knowledge and belief were necessary for the purposes of our audit;
- (ii) In our opinion, proper books of account as required by law have been kept by the company so far as appears from our examination of the books;
- (iii) The Balance Sheet, Profit & Loss Account and Cash Flow Statement dealt with by this report are in agreement with the books of account;
- (iv) In our opinion, the Balance Sheet, Profit and Loss account and Cash Flow Statement dealt with by this report comply with the accounting standards referred to in sub-section (3C) of section 211 of the Companies Act 1956;
- (v) The Department of Companies Affairs, Ministry of Finance vide Notification No. F.No.8/5/2001-CL.V dated 21st October 2003 have notified that the provisions of clause (g) of sub-section (1) of section 274 of Companies Act, 1956, shall not apply to a Government Company.
- (vi) In our opinion and to the best of our information and according to the explanations given to us, the annexed accounts read together with other notes thereon in Note No. 35 and significant accounting policies in Note No. 1, thereon give the information required under the Companies Act, 1956 in the manner so required and give a true & fair view in conformity with the accounting principles generally accepted in India:
 - 1. In the case of the Balance Sheet, of the state of affairs of the company as at 31st March, 2012;
 - 2. In the case of the Profit and Loss account, of the Profit for the year ended on that date;
 - 3. In the case of the Cash Flow Statement, of the cash flows for the year ended on that date.

For S.N. Nanda & Co.For Singhi & Co.For Baweja & KaulFor Tiwari & Associates(Chartered Accountants) (Chartered Accountants) (Chartered Accountants) (Chartered Accountants) (Chartered Accountants)(Chartered Accountants) (Chartered Accountants)FRN No. 000685NFRN No. 302049EFRN No. 005834NFRN No. 002870N



(CA Gaurav Nanda) Partner M. No. 500417

(CA B. K. Sipani) Partner M. No. 088926

Partner M. No. 514325

(CA Sakshi Kaul Dhar) (CA Sandeep Sandill) Partner M. No. 085747

Place: New Delhi Dated: 25.05.2012

Annexure to the Auditor's Report (Referred to in paragraph 3 of our report of even date)

1. In respect of its fixed assets:

- a) The company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
- b) All the fixed assets have been physically verified by the management/outside agencies during the year. In our opinion, the frequency of verification is reasonable having regard to the size of the company and nature of the assets. As per the information given to us by the management, no material discrepancies as compared to book records were noticed in respect of fixed assets physically verified during the year.
- c) The Company has not disposed off substantial part of fixed assets during the year.
- 2. In respect of its inventories:
 - a) The inventory has been physically verified during the year by the management/outside agencies. In our opinion, the frequency of verification is reasonable.
 - b) In our opinion and according to the information and explanation given to us, the procedures of verification of stocks followed by the management are reasonable and adequate in relation to the size of the company and the nature of its business.
 - c) The company is maintaining proper records of inventories. The discrepancies noticed on physical verification of inventories have been properly dealt with in the books of account.
- 3. In respect of loans granted/taken to/from companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956:
 - a) The company has not granted any loans, secured or unsecured, to/from companies, firms or other parties during the year covered in the register maintained under section 301 of the Companies Act, 1956. In view of this, sub clauses (b), (c) and (d) of clause (iii) are not applicable.
 - b) As per explanations & information the Company has not taken any loans from the parties covered under the register maintained u/s 301 of the Companies Act, 1956. In view of this sub clause (e), (f) & (g) of clause (iii) are not applicable.
- 4. In our opinion and according to the information and explanations given to us, there are adequate internal control procedures commensurate with the size of the company and the nature of its business with regard to the purchase of the inventory, fixed assets and sale of power & services.
- 5. In respect of transactions with companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956:



- a) According to the information and explanations given to us, during the year under audit there have been no contracts & arrangements entered by the Company which needs to be entered in the register maintained under section 301 of the Companies Act.
- b) In view of sub clause (a) above, the sub-clause (4) (iii)) (b) is not applicable.
- 6. The Company has not accepted any deposits from the public within the meaning of Section 58A and 58AA of the Companies Act 1956 and the rules framed there under.
- 7. The company is having internal audit department/Outside agencies responsible for carrying out the Internal Audit of various sections at head office and at project offices at periodical intervals as per the approved audit plan. The internal audit system adopted by the internal audit department and the outside agency commensurate with the size and nature of the business of the company.
- 8. The Company has maintained proper books of account relating to material, labour and items of cost incurred by it pursuant to the rule made by the Central Government for maintenance of cost records under section 209(1)(d) of the Companies Act, 1956. However, we have not made a detailed examination of these accounts with a view to determine whether they are accurate or complete.
- 9. In respect of statutory dues:
 - (a) According to the records of the company, undisputed statutory dues including Provident Fund, Investor Education & Protection Fund, Income Tax, Sales Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess & other material statutory dues, have generally been regularly deposited with the appropriate authorities. We are informed that the Employee's State Insurance Scheme is not applicable to the Company. According to the information and explanations given to us, no undisputed payable in respect of the aforesaid statutory dues were in arrears, as at 31.03.2012 for a period of more than six months from the date they became payable.
 - (b) According to the information and explanations given to us and as per the records of the company, the dues of Sales Tax, Income Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess which have not been deposited on account of any dispute amounting to Rs. 303.86 Cr.

			(Rs. in Crores)
Statute	Nature	Forum	Amount
Income Tax	Income tax	ACIT(Range II), Faridabad	9.33
Act, 1961		CIT(Appeal), Dehradun	0.33
		ITO(TDS), Srinagar	0.40
		ITO(TDS), Palampur	0.01
		ACIT(TDS), Chandigarh	0.31
		CIT, Tezpur	0.19
		Total	10.57
Sales Tax Act	Sales Tax	Sales Tax Appellate, J&K	260.62
of various		Sales Tax Assessing Authority, Chamba	3.38
states		Dy. Commissioner (Appeal) Sales Tax,	0.01
		Srinagar (J&K)	



		Total	264.01
Customs	Custom Duty	Dy. Commissioner of Customs, Contract Cell	0.06
Act,1962			
Finance	Service tax	Service tax Commissioner, Delhi	29.22
Act,1994			
		Grand Total	303.86

- 10 The company has no accumulated losses as at the end of the Financial year. The company has not incurred cash losses during the financial year covered by our audit or in the immediately preceding financial year.
- 11 Based on our audit procedures and according to the information and explanation given to us, we are of the opinion that the company has not defaulted in repayment of dues to financial institutions, bank or debenture holders.
- 12 In our opinion and according to the information and explanations given to us, no loans and advances have been granted by the company on the basis of the security by way of pledge of shares, debentures and other securities.
- 13 The provisions of any special statute applicable to chit fund/ nidhi /mutual benefit fund/ societies are not applicable to the company.
- 14 In our opinion, the company is not dealing in or trading in shares, securities, debentures and other investments. Accordingly, the provisions of clause 4(xiv) of the Companies (Auditors' Report) Order, 2003 is not applicable to the company.
- 15 In our opinion and as per the information and explanation given to us, the company has not given guarantees for loans taken by the others from banks or financial institutions during the year.
- 16 As per information & explanations given to us by the management, the term loans have been applied for the purpose for which they were obtained.
- 17 According to the information and explanations given to us and on an overall examination of the balance sheet of the company, we are of the opinion that there are no funds raised on short-term basis that have been used for long-term investment.
- 18 The company has not made any preferential allotment of shares to parties and companies covered in the register maintained under section 301 of the Companies Act, 1956 during the year.
- 19 The company has not issued any debentures during the year and there is no debenture outstanding at the year end.
- 20 The Corporation has not raised money by Public Issue during the year.
- 21 During the course of our examination of the books and records of the company, carried out in accordance with generally accepted auditing practices in India we have not come across any instance of fraud on or by the company, and according to the information and explanations given to us, no fraud was noticed or reported during the year by the management.

For S.N. Nanda & Co.	For Singhi & Co.	For Baweja & Kaul	For Tiwari & Associates
(Chartered Accountant	s) (Chartered Accountar	its) (Chartered Accountants)	(Chartered Accountants)
FRN No. 000685N	FRN No. 302049E	FRN No. 005834N	FRN No. 002870N
		107	



(CA Gaurav Nanda)	(CA B. K. Sipani)	(CA Sakshi Kaul Dhar)	(CA Sandeep Sandill)
Partner	Partner	Partner	Partner
M. No. 500417	M. No. 088926	M. No. 514325	M. No. 085747

Place: New Delhi Dated: 25.05.2012

3.vi

SI.	Particulars	2014-15	2013-2014	2012-13	
No.					
3.vi.0	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	
3.vi.1	Any prosecutions filed (whether pending or not) fines imposed, compounding of offences in case of the company and all of its subsidiaries	Nil	Nil	Nil	

3.vii

SI. No.	Particulars	2014-15	2013-2014	2012-13
3.vii.0	Details of acts of material frauds	Nil	Nil	Nil
	committed against the company			

4. FINANCIAL POSITION OF THE COMPANY

4. (a) Capital Structure of NHPC Limited

Details of Share Capital as on last quarter end (as on 31.03. 2016)

(Rs. II	n Crores)
Particulars	Amount
4.(a).(i)(a) : Share Capital	
Authorised:1500000000 Equity Shares of Rs 10/- each	15000.00
Issued, Subscribed and Paid up: 11070668496 Equity Shares of Rs 10 each fully paid	11,070.67
up (Out of above 62952960 Shares of Rs 10/- each have been allotted for	
consideration other than cash pursuant to agreement with Government of India)	
4.(a).(i)(b)	Not
Size of the present offer	Applicable
a).(i)(c & d)	



Paid up capital	
(A) After the offer	
(B) After conversion of convertible instruments	Not
© Share premium account	Applicable
 Before the offer 	
 After the offer 	

Changes in its capital structure as on last quarter end, for the last five years:

Date of Change (AGM / EGM)	Amount of Change in Rs.	Particulars
16.09.2013*	12,30,07,42,770	Buy Back of shares

*Date of AGM in which Articles of Association were amended for Buyback of Shares. Note:-

1. The Board of Directors approved the Buyback of Shares in their meeting held on 24.10.2013 and corporate action for the shares was executed on 27.12.2013.

4.(a).(ii) Share Capital History of our Company:

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:

							(Amou	int in Rs.)
Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
August 13,	3,283	1,000	1,000	Cash	Nil	3,283	32,83,000	0.33
1976								
December	1,950	1,000	1,000	Cash	Nil	5,233	19,50,000	0.52
29, 1976								
April 28,	2	1,000	1,000	Cash	Nil	5, 235	2,000	0.52
1977								
September	40,000	1,000	1,000	Cash	Nil	45,235	4,00,00,000	4.52
3,1977								
February	6,29,529	1,000	1,000	Other	Nil	6,74,764	62,95,29,000	67.48
28,1978				than				
				cash				
February	60,700	1,000	1,000	Cash	Nil	7,35,464	6,07,00,000	73.55
28,1978								
September	73,298	1,000	1,000	Cash	Nil	8,08,762	7,32,98,000	80.88



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
18, 1978								
February 2, 1979	25,000	1,000	1,000	Cash	Nil	8,33,762	2,50,00,000	83.38
August	1	1,000	1,000	Cash	Nil	8,33,763	1,000	83.38
6,1980				(Rs.				
				400)				
				Other				
				than				
				cash				
				(Rs.				
				600)				
March	1,46,150	1,000	1,000	Cash	Nil	9,79,913	14,61,50,000	97.99
31,1981	15.000	1 000	1 000	Cash	NI:I	0.04.012	1 50 00 000	00.40
December	15,000	1,000	1,000	Cash	Nil	9,94,913	1,50,00,000	99.49
21,1981 March	22.200	1 000	1 000	Cach	Nil	10 29 212	2 22 00 000	102.82
27,1982	33,300	1,000	1,000	Cash	INII	10,28,213	3,33,00,000	102.82
June	35,000	1,000	1,000	Cash	Nil	10,63,213	3,50,00,000	106.32
14,1982	33,000	1,000	1,000	Cash	INII	10,03,213	3,30,00,000	100.52
September	36,000	1,000	1,000	Cash	Nil	10,99,213	3,60,00,000	109.92
02,1982	50,000	1,000	1,000	Cush		10,55,215	3,00,00,000	105.52
December	1,24,000	1,000	1,000	Cash	Nil	12,23,213	12,40,00,000	122.32
14,1982	, ,	,	,			, -, -	, -,	_
February	15,000	1,000	1,000	Cash	Nil	12,38,213	1,50,00,000	123.82
23,1983								
March 26,	60,000	1,000	1,000	Cash	Nil	12,98,213	6,00,00,000	129.82
1983								
June 6,1983	32,900	1,000	1,000	Cash	Nil	13,31,113	3,29,00,000	133.11
September	61,859	1,000	1,000	Cash	Nil	13,92,972	6,18,59,000	139.30
5, 1983								
December	48,550	1,000	1,000	Cash	Nil	14,41,522	4,85,50,000	144.15
16, 1983								



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
-					m			
March	2,14,541	1,000	1,000	Cash	Nil	16,56,063	21,45,41,000	165.61
5,1984								
May 14,	1,39,579	1,000	1,000	Cash	Nil	17,95,642	13,95,79,000	179.56
1984								
January	4,27,459	1,000	1,000	Cash	Nil	22,23,101	42,74,59,000	222.31
8,1985								
June	11,75,665	1,000	1,000	Cash	Nil	33,98,766	1,17,56,65,000	339.88
21,1985								
November	4,72,500	1,000	1,000	Cash	Nil	38,71,266	47,25,00,000	387.12
18,1985								
February	4,20,000	1,000	1,000	Cash	Nil	42,91,266	42,00,00,000	429.13
24,1986								
June 6,1986	8,03,546	1,000	1,000	Cash	Nil	50,94,812	80,35,46,000	509.48
December	3,05,000	1,000	1,000	Cash	Nil	53,99,812	30,50,00,000	539.98
26,1986								
March 31,	10,000	1,000	1,000	Cash	Nil	54,09,812	1,00,00,000	540.98
1987								
April 29,	3,31,200	1,000	1,000	Cash	Nil	57,41,012	33,12,00,000	574.10
1987								
November	11,26,681	1,000	1,000	Cash	Nil	68,67,693	1,12,66,81,000	686.77
25, 1987								
March 9,	1,57,700	1,000	1,000	Cash	Nil	70,25,393	15,77,00,000	702.54
1988								
May 4, 1988	1,62,258	1,000	1,000	Cash	Nil	71,87,651	16,22,58,000	718.77
August17,	4,75,000	1,000	1,000	Cash	Nil	76,62,651	47,50,00,000	766.27
1988								
December	2,49,500	1,000	1,000	Cash	Nil	79,12,151	24,95,00,000	791.22
28, 1988								
March 27,	65,789	1,000	1,000	Cash	Nil	79,77,940	6,57,89,000	797.80
1989								
December	5,09,700	1,000	1,000	Cash	Nil	84,87,640	50,97,00,000	848.76
28, 1989								



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
April 2,	1,04,800	1,000	1,000	Cash	Nil	85,92,440	10,48,00,000	859.24
1990								
July 16,	41,50,400	1,000	1,000	Cash	Nil	1,27,42,840	4,15,04,00,000	1,274.28
1990								
August 30,	2,50,000	1,000	1,000	Cash	Nil	1,29,92,840	25,00,00,000	1,299.28
1990								
October 29,	8,20,000	1,000	1,000	Cash	Nil	1,38,12,840	82,00,00,000	1,381.28
1990 and								
November								
5, 1990								
January 24,	19,45,000	1,000	1,000	Cash	Nil	1,57,57,840	1,94,50,00,000	1,575.78
1991								
February 26,	4,35,200	1,000	1,000	Cash	Nil	1,61,93,040	43,52,00,000	1,619.30
1991								
May 13,	9,26,300	1,000	1,000	Cash	Nil	1,71,19,340	92,63,00,000	1,711.93
1991								
July 17,	6,40,000	1,000	1,000	Cash	Nil	1,77,59,340	64,00,00,000	1,775.93
1991								
August 9,	2,15,000	1,000	1,000	Cash	Nil	1,79,74,340	21,50,00,000	1,797.43
1991								
November	7,11,800	1,000	1,000	Cash	Nil	1,86,86,140	71,18,00,000	1,868.61
27, 1991								
December	5,38,000	1,000	1,000	Cash	Nil	1,92,24,140	53,80,00,000	1,922.41
24, 1991								
June 19,	11,87,200	1,000	1,000	Cash	Nil	2,04,11,340	1,18,72,00,000	2,041.13
1992								
August 5,	3,90,000	1,000	1,000	Cash	Nil	2,08,01,340	39,00,00,000	20,80.13
1992								
October 9,	6,05,000	1,000	1,000	Cash	Nil	2,14,06,340	60,50,00,000	21,40.63
1992								
November	3,70,000	1,000	1,000	Cash	Nil	2,17,76,340	37,00,00,000	2,177.63
27,1992								



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		e (D.)	(Rs.)	in Cook (ve			Share
		(Rs.)		Cash/	Shar			Capital
				other than	e			(Rs. in
				cash	Pre miu			crore)
				Casil	m			
January	7,76,000	1,000	1,000	Cash	Nil	2,25,52,340	77,60,00,000	2,255.23
27,1993	, -,	,	,			, -,- ,	,,,	,
July 2,1993	9,58,500	1,000	1,000	Cash	Nil	2,35,10,840	95,85,00,000	2,351.08
September	5,60,000	1,000	1,000	Cash	Nil	2,40,70,840	56,00,00,000	2,407.08
2,1993								
November	9,20,000	1,000	1,000	Cash	Nil	2,49,90,840	92,00,00,000	2,499.08
25,1993								
June	(20,56,461)*	1,000	1,000	-	-	2,29,34,379	-2,05,64,61,000	2,293.44
15,1996								
June	20,58,600	1,000	1,000	Cash	Nil	2,49,92,979	2,05,86,00,000	2,499.30
15,1996								
July 25,1997	(2,38,832)*	1,000	1,000	-	Nil	2,47,54,147	-23,88,32,000	2,475.41
July 25,1997	13,91,800	1,000	1,000	Cash	Nil	2,61,45,947	1,39,18,00,000	2,614.59
September	5,11,000	1,000	1,000	Cash	Nil	2,66,56,947	51,10,00,000	2,665.69
23,1997								
November	15,70,000	1,000	1,000	Cash	Nil	2,82,26,947	1,57,00,00,000	2,822.69
1,1997								
December	5,00,000	1,000	1,000	Cash	Nil	2,87,26,947	50,00,00,000	2,872.69
5,1997								
February	9,60,000	1,000	1,000	Cash	Nil	2,96,86,947	96,00,00,000	2,968.69
21,1998								
July 22,1998	10,65,000	1,000	1,000	Cash	Nil	3,07,51,947	1,06,50,00,000	3,075.19
September	6,40,000	1,000	1,000	Cash	Nil	3,13,91,947	64,00,00,000	3,139.19
18,1998								
October	3,30,000	1,000	1,000	Cash	Nil	3,17,21,947	33,00,00,000	3,172.19
17,1998								
November	50,000	1,000	1,000	Cash	Nil	3,17,71,947	5,00,00,000	3,177.19
13/19, 1998								
January 4, 1999	5,44,200	1,000	1,000	Cash	Nil	3,23,16,147	54,42,00,000	3,231.61
January 29,	50,000	1,000	1,000	Cash	Nil	3,23,66,147	5,00,00,000	3,236.61
1999	-	-	-					



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
March 19, 1999	10,09,800	1,000	1,000	Cash	Nil	3,33,75,947	1,00,98,00,000	3,337.59
April 28, 1999	6,06,400	1,000	1,000	Cash	Nil	3,39,82,347	60,64,00,000	3,398.23
July 31, 1999	8,42,600	1,000	1,000	Cash	Nil	3,48,24,947	84,26,00,000	3,482.49
July 31, 1999	6,30,000	1,000	1,000	Cash	Nil	3,54,54,947	63,00,00,000	3,545.49
August 27, 1999	13,14,600	1,000	1,000	Cash	Nil	3,67,69,547	1,31,46,00,000	3,676.95
September 24,1999	60,000	1,000	1,000	Cash	Nil	3,68,29,547	6,00,00,000	3,682.95
October 25,1999	20,000	1,000	1,000	Cash	Nil	3,68,49,547	2,00,00,000	3,684.95
November 30,1999	5,20,000	1,000	1,000	Cash	Nil	3,73,69,547	52,00,00,000	3,736.95
January 18,2000	4,70,000	1,000	1,000	Cash	Nil	3,78,39,547	47,00,00,000	3,783.95
February 3,2000	9,22,100	1,000	1,000	Cash	Nil	3,87,61,647	92,21,00,000	3,876.16
March 10,2000	8,90,000	1,000	1,000	Cash	Nil	3,96,51,647	89,00,00,000	3,965.16
March 30,2000	3,20,800	1,000	1,000	Cash	Nil	3,99,72,447	32,08,00,000	3,997.24
April 26,2000	2,32,500	1,000	1,000	Cash	Nil	4,02,04,947	23,25,00,000	4,020.49
July 20,2000	11,78,300	1,000	1,000	Cash	Nil	4,13,83,247	1,17,83,00,000	4,138.32
August 25, 2000	14,00,000	1,000	1,000	Cash	Nil	4,27,83,247	1,40,00,00,000	4,278.32
September 27, 2000	6,91,800	1,000	1,000	Cash	Nil	4,34,75,047	69,18,00,000	4,347.50
October 24,	12,39,100	1,000	1,000	Cash	Nil	4,47,14,147	1,23,91,00,000	4,471.41



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
2000								
March 8, 2001	14,30,800	1,000	1,000	Cash	Nil	4,61,44,947	1,43,08,00,000	4,614.49
April 30,	14,80,000	1,000	1,000	Cash	Nil	4,76,24,947	1,48,00,00,000	4,762.49
2001	14,80,000	1,000	1,000	Casil		4,70,24,947	1,48,00,00,000	4,702.49
June 20,	29,11,500	1,000	1,000	Cash	Nil	5,05,36,447	2,91,15,00,000	5,053.64
2001	29,11,300	1,000	1,000	Casii	1111	5,05,50,447	2,91,13,00,000	5,055.04
September 7, 2001	9,46,400	1,000	1,000	Cash	Nil	5,14,82,847	94,64,00,000	5,148.28
November	14,47,700	1,000	1,000	Cash	Nil	5,29,30,547	1,44,77,00,000	5,293.05
26, 2001	, ,	_,	_,	••••		0,20,00,00	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0,200.00
April 30,	62,67,700	1,000	1,000	Cash	Nil	5,91,98,247	6,26,77,00,000	5,919.82
2002								
July 24,	6,35,100	1,000	1,000	Cash	Nil	5,98,33,347	63,51,00,000	5,983.33
2002								
August 22,	10,18,400	1,000	1,000	Cash	Nil	6,08,51,747	1,01,84,00,000	6,085.17
2002								
October 21, 2002	18,57,500	1,000	1,000	Cash	Nil	6,27,09,247	1,85,75,00,000	6,270.92
December	21,69,300	1,000	1,000	Cash	Nil	6,48,78,547	2,16,93,00,000	6,487.85
23, 2002								
February 26,	20,55,350	1,000	1,000	Cash	Nil	6,69,33,897	2,05,53,50,000	6,693.39
2003								
April 28,	12,13,700	1,000	1,000	Cash	Nil	6,81,47,597	1,21,37,00,000	6,814.76
2003								
June 11,	10,66,200	1,000	1,000	Cash	Nil	6,92,13,797	1,06,62,00,000	6,921.38
2003								
July 28,	14,40,000	1,000	1,000	Cash	Nil	7,06,53,797	1,44,00,00,000	7,065.38
2003								
September	21,22,100	1,000	1,000	Cash	Nil	7,27,75,897	2,12,21,00,000	7,277.59
30, 2003								
December	22,38,500	1,000	1,000	Cash	Nil	7,50,14,397	2,23,85,00,000	7,501.44



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
18, 2003								
January 27, 2004	27,41,900	1,000	1,000	Cash	Nil	7,77,56,297	2,74,19,00,000	7,775.63
April	42,75,500	1,000	1,000	Cash	Nil	8,20,31,797	4,27,55,00,000	8,203.18
28,2004	42,73,300	1,000	1,000	Casil		8,20,31,797	4,27,33,00,000	0,205.10
July 30,	22.60.400	1,000	1,000	Cash	Nil	9 44 01 107	2 26 04 00 000	8,440.12
2004	23,69,400	1,000	1,000	Casii		8,44,01,197	2,36,94,00,000	0,440.12
September 15, 2004	30,58,700	1,000	1,000	Cash	Nil	8,74,59,897	3,05,87,00,000	8,745.99
October 30, 2004	23,54,200	1,000	1,000	Cash	Nil	8,98,14,097	2,35,42,00,000	8,981.41
December	18,71,200	1,000	1,000	Cash	Nil	9,16,85,297	1,87,12,00,000	9,168.53
30, 2004	10,71,200	1,000	1,000	Cash		9,10,83,297	1,87,12,00,000	9,108.33
March 24, 2005	25,70,900	1,000	1,000	Cash	Nil	9,42,56,197	2,57,09,00,000	9,425.62
April 21,	15,88,900	1,000	1,000	Cash	Nil	9,58,45,097	1,58,89,00,000	9,584.51
2005								
July 22, 2005	9,94,300	1,000	1,000	Cash	Nil	9,68,39,397	99,43,00,000	9,683.94
September	18,59,300	1,000	1,000	Cash	Nil	9,86,98,697	1,85,93,00,000	9,869.87
30, 2005								
September 30, 2005	83,323	1,000	1,000	Cash	Nil	9,87,82,020	8,33,23,000	9,878.20
November	10,46,900	1,000	1,000	Cash	Nil	9,98,28,920	1,04,69,00,000	9,982.89
23, 2005								
December	17,57,100	1,000	1,000	Cash	Nil	10,15,86,020	1,75,71,00,000	10,158.60
29, 2005								
March 24,	5,66,800	1,000	1,000	Cash	Nil	10,21,52,820	56,68,00,000	10,215.28
2006								
April 20,	2,03,800	1,000	1,000	Cash	Nil	10,23,56,620	20,38,00,000	10,235.67
2006								
July 21,	11,36,800	1,000	1,000	Cash	Nil	10,34,93,420	1,13,68,00,000	10,349.34



Date of	No. of Equity	Face	Issue	Consid	Cum	Cumulative No.	Equity Share	Cumulative
Issue/	Shares	Valu	price	eration	ulati	of Equity Shares	Capital (Rs.)	Equity
Allotment		е	(Rs.)	in	ve			Share
		(Rs.)		Cash/	Shar			Capital
				other	е			(Rs. in
				than	Pre			crore)
				cash	miu			
					m			
2006								
September	15,11,200	1,000	1,000	Cash	Nil	10,50,04,620	1,51,12,00,000	10,500.46
6,2006								
February 7,	24,56,200	1,000	1,000	Cash	Nil	10,74,60,820	2,45,62,00,000	10,746.08
2007								
March 13,	13,54,600	1,000	1,000	Cash	Nil	10,88,15,420	1,35,46,00,000	10,881.54
2007								
March 13,	The equity s	shares o	f Rs. 1,0	00 each w	ere spli	t into Equity Shares	of the face value o	f Rs. 10 each.
2007		-		-				
March 26,	31,66,70,500	10	10	Cash	Nil	11,19,82,12,500	3,16,67,05,000	11,198.21
2007								
May 26,	(2,45,50,000)	10	10	-	-	11,17,36,62,500	(24,55,00,000)	11,173.66
2007	**							
March 13,	88,30,930	10	10	Cash	Nil	11,18,24,93,430	8,83,09,300	11,182.49
2008								
August	1,11,82,49,343	10	36	Cash	2868	12,30,07,42,773	11,18,24,93,430	12300.74
26,2009	***	10	50	Cush	.74 [#]	12,30,07, 12,773	11,10,2 1,50,450	12000.74
December	(1,23,00,74,277	10	19.25	Cash	2868	11,07,06,68,496	(12,30,07,42,77	11,070.67
27, 2013)****		10.10	200.1	.74 [#]	,0,,00,00,100	0)	,,

* Reduction of share capital on account of transfer of transmission assets to Power Grid Corporation of India Limited.

**Reduction of share capital on account of closure of Koel Karo hydroelectric project in the state of Jharkhand.

*** Initial Public Offer

**** Reduction of share capital on account of Buy Back of Shares

[#] Adjustment of Share issue expenses of Rs 38.71 crores as per the provisions of Section 78 of the Companies Act, 1956.

4.a.ii.1. Equity Shares issued for consideration other than cash:

Except as detailed above, no Equity Shares of our Company have been issued for consideration other than cash.

4.a.ii.2. During Last one year our Company have not been made allotment of shares for the consideration of cash or other than cash.



Shareholding pattern of the Company as on last quarter end (31.03.2016):

SI.	Particulars	Total No. of	No. of shares in	Total
No.		Equity Shares	demat form	Shareholding
				as % of total
				no. of equity
				shares
1	PRESIDENT OF INDIA*	9516209722	9516209722	85.96
2	RESIDENT INDIVIDUALS	652758209	652605627	5.90
3	HUF	36164310	36164310	0.33
4	FOREIGN NATIONALS	1500	1500	-
5	INSURANCE COMPANIES	389380953	389380953	3.52
6	FOREIGN INSTITUTIONAL			
	INVESTORS	170109933	170109933	1.54
7	BODIES CORPORATES	69481348	69481348	0.63
8	BANKS	70307275	70307275	0.63
9	INDIAN FINANCIAL			
	INSTITUTIONS	21078301	21078301	0.19
10	FOREIGN PORTFOLIO			
	INVESTORS	11696633 9	116966339	1.05
11	NON RESIDENT INDIANS	15145649	15138074	0.14
12	MUTUAL FUNDS	6204586	6204586	0.05
13	TRUSTS	2885392	2885392	0.03
14	CLEARING MEMBERS	3585542	3585542	0.03
15	OVERSEAS CORPORATE			
	BODIES	175	175	-
16	NBFC	389262	389262	0.00
			11070508339	
		11070668496		100.00

*Recent OFS made by the promoter i.e. GOI in Apr-16 has reduced their holding to 74.60%. Notes: Shares pledged or encumbered by the promoters (if any): NIL

List of top 10 holders of equity shares of the Company as on last quarter end 31.03. 2016:

SI.	Name of the Shareholders	Total No. of	No. of shares	Total
No.		Equity Shares	in demat form	Shareholding as % of total no. of equity shares
1	PRESIDENT OF INDIA	9516209722	9516209722	85.96%



2	LIFE INSURANCE CORPORATION OF			
	INDIA	344634628	344634628	3.11%
3	GOLDMAN SACHS (SINGAPORE) PTE	35427088	35427088	0.32%
4	UCO BANK	33154836	33154836	0.30%
5	VANGUARD EMERGING MARKETS			
	STOCK INDEX FUND, ASERIE	21878724	21878724	0.20%
6	VANGUARD TOTAL INTERNATIONAL			
	STOCK INDEX FUND	16008277	16008277	0.14%
7	WISDOMTREE INDIA INVESTMENT			
	PORTFOLIO, INC.	15034795	15034795	0.14%
8	PENSION RESERVES INVESTMENT			
	TRUST FUND - PZENA INV	14881775	14881775	0.13%
9	SMALL INDUSTRIES DEVELOPMENT			
	BANK OF INDIA	13907798	13907798	0.13%
10	CORPORATION BANK	13842251	13842251	0.13%

Details of any Acquisition or Amalgamation in the last 1 year: NIL

Details of any Reorganization or Reconstruction in the last 1 year.

Type of EventDate of Announcement		Date of Completion	Details					
	NILNIL							

4.b & 4.c

Profits of NHPC LIMITED (before and after making provision for tax) & Dividends declared by the company with interest coverage ratio for last three years (Standalone Basis):

(Rs. in Crore)

SI. No.	Parameters	FY2015-16	FY 2014-15	FY 2013-14
4.b.0	Profit Before Tax	3196.68	2826.17	1583.06
4.b.1	Profit After Tax	2440.13	2124.47	978.79
4.c.0	Dividend amounts	1660.60	664.27	332.12
4.c.1	Interest Coverage Ratio	8.15	4.70	3.82

4.d. Summary of Financial Position of NHPC Limited (Standalone Basis)

(Rs. in Crore)

FINANCIAL POSITION OF THE COMPANY							
A)	A) The Capital Structure of the 2015-16 2014-15 2013-14						
	Company						



	Crore)			
	- No. of Shares (in aggregate)	1107066849	1107066849	11070668496
		6	6	
	- Issued, Subscribed & Paid Up	11070.67	11070.67	11070.67
	Equity Capital (face value Rs. 10)			
	(Rs. in Crore)			
	- Share Premium Account (Rs. in	2868.74	2868.74	2868.74
	Crore)			
B)	Profits of the Company	2015-16	2014-15	2013-14
	- Profit Before Tax	3196.68	2826.17	1583.06
	- Profit After Tax	2440.14	2124.47	978.79
C)	Dividend declared by the	1660.60	664.27	332.12
	Company (Rs. in Crore)			
D)	Financial Position (Standalone	2015-16	2014-15	2013-14
	Basis)			
	Net Worth	28751.95	28286.39	26067.65
	Total Debt	20142.43	19836.34	19866.49
	- Non current maturities of Long	18385.28	18171.03	18580.52
	Term Borrowings			
	- Short Term Borrowings	0	0	0
	- Current maturities of Long	1757.15	1665.31	1285.97
	Term Borrowings			
	Net Fixed Assets	39459.50	38749.88	38736.67
	Non Current Assets	45306.91	44262.30	42949.75
	Cash and Cash Equivalents	5876.76	5422.11	5303.83
	Current Investments	1.13	257.57	251.87
	Current Assets	9859.25	11176.82	11026.52
	Current Liabilities	5538.44	5947.14	6140.92
	Net Sales	7346.77	6736.64	5335.11
	EBITDA*	5716.19	5431.81	3816.22
	EBIT*	4264.05	4005.94	2605.46
	Interest	1067.37	1179.77	1022.40
	РАТ	2440.13	2124.47	978.79
	Dividend Amounts	1660.60	664.27	332.12
	Current Ratio	1.78	1.88	1.80
	Interest Coverage Ratio	8.15	4.70	3.82
	Debt/ equity ratio	0.64	0.64	0.71
	Debt Service Coverage Ratios	3.54	2.69	2.07

* EBIT & EBITDA for the FY 2015-16 includes Rate Regulated Income of Rs. 549.94 crs.



4.e. Cash Flow Statement for three years

(Rs. in Crore)

	STATEN	IENT OF CASH FL	ow	
Sr. No.	PARTICULARS	YEAR ENDED 31.03.2016	YEAR ENDED 31.03.2015	YEAR ENDED 31.03.2014
Α.	CASH FLOW FROM OPERATING ACTIVITIES			
	Net Profit before tax and extraordinary items	3196.68	2826.17	1583.06
	Less: Rate Regulated Income/Expenditure	549.94	521.95	-
	ADD :			
	Depreciation (including Prior Period)	1451.55	1429.77	1,225.25
	Finance Cost (net of EDC)	1067.37	1179.76	1,022.40
	(ProfIt)/ Loss on sale of assets/ Debt/ Claim written off	1.46	2.36	0.90
	Provisions (Net loss)	390.93	112.78	179.77
	(Profit)/Loss on Sale of Projects	-		-
	Expenditure incurred to create Rate Regulatory Assets (net of finance and depreciation)	147.03		
	Tariff Adjustment	109.78	105.82	1.13
	Exchange rate variation	1.14	(20.50)	105.27
		5816.00	5114.21	4117.78
	LESS :			
	Advance against Depreciation written back(including Prior Period)	50.17	50.17	50.17
	Provisions (Net gain)	41.53	75.96	38.09
	Deferred ERV			
	Profit on sale of Assets\Realization of loss	13.63	1.11	1.06
	Dividend Income	120.93	61.56	377.92
	Interest Income	601.43	661.05	766.28
		827.69	849.85	1233.52
	Cash flow from operating activities before working capital adjustments	4988.31	4264.36	2884.26
	Working Capital Changes			



	(Increase)/Decrease in Inventories	-2.80	(8.51)	(15.92)
	(Increase)/Decrease in Trade Receivables	480.07	(633.33)	194.21
	(Increase)/Decrease in Other Assets, Loans & Advances	-91.30	622.76	684.73
	Increase/(Decrease) in Other Liabilities & Provisions	-307.21	(586.08)	408.45
	Cash flow from operating activities	5067.07	3659.20	4155.73
	before taxes			
	Less : Taxes	669.37	603.84	509.70
	NET CASH FLOW FROM OPERATING	4397.70	3055.36	3646.03
	ACTIVITIES (A)			
В.	CASH FLOW FROM INVESTING ACTIVITIES			
	Purchase of Fixed Assets &	-2069.13	(1632.33)	(1,796.47)
	expenditure on construction projects			
	(including expenditure during			
	construction)			
	Creation of Rate Regulatory Assets	-147.03	(123.30)	-
	Loss/(Profit) on sale/transfer of			-
	Assets			
	Realisation from Investment/Bonds	651.02	243.56	172.47
	Interest Income	593.13	661.05	766.28
	Dividend Received	120.93	61.56	377.92
	NET CASH FLOW FROM INVESTING	-851.08	(789.46)	(479.80)
	ACTIVITIES (B)			
C.	CASH FLOW FROM FINANCING ACTIVITIES			
	Buyback of Shares (including premium payments)		-	(2,367.89)
	Issue of share capital/ Share			-
	application money pending allotment			
	Dividend & Dividend Tax Paid	-1734.74	(772.03)	(858.37)
	Proceeds on Borrowings	1774.92	1461.98	2,528.01
	Repayments of Borrowings	-1671.09	(1276.19)	(1,318.46)
	Interest & Financial Charges	-1461.06	(1561.38)	(1,461.70)
	NET CASH FLOW FROM FINANCING ACTIVITIES (C)	-3091.97	(2147.62)	(3,478.41)



NET INCREASE/(DECREASE) IN CASH	454.65	118.28	(312.18)
AND CASH EQUIVALENTS			
Cash & Cash Equivalents at the beginning of the year	5422.11	5303.83	5,616.01
Cash & Cash Equivalents at the close of the year	5876.76	5422.11	5303.83

4.f. Changes in Accounting Policies

2013-14

(Rs. in Crore)

Policy No.	Description	Impact on Profit of	Impact on Profit of
		Standalone accounts	Consolidated accounts
Erstwhile	Policy on Capital expenditure on		
Policy No.	assets where neither the land		
2.3	nor the asset is owned by the		
	Company (enabling assets) has		
	been deleted on introduction of		
	new Accounting policy no. 4.4.		
Erstwhile	Policy on amortization of Capital	Increase in profit before	Increace in profit before
Policy No.	expenditure referred to in	Increase in profit before	Increase in profit before
5.8	Policy no.2.3 has also been	tax by Rs. 1.28 Crore	tax by Rs. 1.52 Crore
	deleted consequent to deletion		
	of Accounting policy no.2.3.		
Policy No.	New Policy on Capital		
4.4	expenditure on facilities over		
	which Company does not have		
	control has been introduced.		

2014-15

(Ps in Cror

2014-15			(Rs. in Crore)
Policy No.	Description	Impact on Profit for the	Impact on Profit of
		year	Consolidated
			accounts
2.5	Policy deleted due to presentation of Fixed Assets declared surplus/awaiting disposal action in "Other current assets" instead of presenting them as Fixed Assets.	No impact	No impact



5.2.3	Policy on charging of depreciation in respect of items for which the Company assessed rates are used. The policy has been changed to adopt the useful life and residual value as per Schedule-II of the Companies Act, 2013 with effect from 01.04.2014.	(0.69)	(0.64)
5.3	Policy on charging of depreciation in respect of items (excluding immovable assets) with written down value of Rs.5000/- or less at the beginning of the year are fully depreciated during the year with Rs.1/- as WDV.	0.58	0.64
7.3	Policy on writing off loose tools in use having value of Rs. 5000/- or more have been deleted.	(0.10)	(0.18)
9.3	Policy on expenses on Ex- gratia payments & Notice Pay under Voluntary Retirement Scheme has been deleted.	No impact as the policy was redundant.	No impact as the policy was redundant.

2015-16

(Rs. in Cr			ore)		
Policy No.	Description	Impact	on	Profit	of
		Standalone accounts			



-		
2.1.3	Introduction of new accounting policy on capitalization of	
	Expenditure incurred on renovation and modernization of	NII
	tangible assets on completion of the originally estimated useful	Nil
	life of the power station.	
2.1.4	Modification of accounting policy regarding capitalization of	
	interest amount on enhanced compensation of land awarded	3.72
	by court to the cost of land (net of depreciation).	
5.2.2 (ii)	Introduction of new accounting policy on depreciation on old &	
	used tangible assets of other than Operating Units	Nil

Impact on Profit of Consolidated accounts of FY 2015-16

The Consolidated Financial Statements have been prepared using uniform accounting policies for like transactions and other events in similar circumstances barring the following:

NHPC Policy	Policy of Joint Venture Company	Impact on Profitability
Policy No. 5.1Depreciation on additions to /deductions from tangible assets during the year is charged on pro- rata basis from / up to the date on 	Policy No. 7.1(b) of NHPTLDepreciation on additions to/deductions from fixed assets during the year is charged on pro-rata basis from/up to the month in which asset is available for use/disposal.Policy No. 7.1 (a) of NHPTLDepreciation on assets is charged on straight line method following the useful life specified in Schedule-II of the Companies Act, 2013.	No impact, since NHPTL has not yet started operation. No impact, since NHPTL has not yet started operation.
Policy No. 11.2 Prepaid expenses and prior period expenses/income of items of ` 50,000/- and below are charged to natural heads of accounts.	Policy No. 7.2(b) of NHPTL Prepaid expenses and prior period expenses/income of items of 500,000/- and below are charged to natural heads of accounts.	No impact, since NHPTL has not yet started operation.
	Policy No. 7.2(a) of NHPTL	No impact, since



Preliminary expenses on account of new	NHPTL has not
projects incurred prior to approval of feasibility report/techno economic clearances are charged to revenue.	
Policy No. 9 of NHPTLAssets acquired on lease where a significantportion of the risk and rewards of theownership is retained by the lessor areclassified as operating leases. Lease rentalsare charged to revenue.Policy No. 17 of NHDCAmount of contribution received from theGovt. of Madhya Pradesh towards"Irrigation and R&R Component" and Govt.of Gujarat towards "Sardar SarovarComponent", are treated initially as 'Grantsin Aid–Reserve' and subsequently adjustedin the same proportion as the depreciation	No impact, since NHPTL has not yet started operation.
written off during the year on the assets acquired out of such contribution.	
Policy No. 2.3 of CVPPL Capital expenditure on assets where neither the land nor the asset is owned by the Company is reflected as a distinct item in capital work in progress till the period of completion and thereafter in the fixed assets.	No impact, since CVPPL has not yet started operation.
Policy No. 5.8 of CVPPL Capital expenditure referred to in Policy 2.3 is amortized over a period of 5 years from the year in which the first unit of project concerned comes into commercial operation and thereafter from the year in which the relevant assets becomes available for use.	No impact, since CVPPL has not yet started operation.

एनएवपी सी NHPC

Loose tools issued during the year are	CVPPL has not
charged to consumption account where cost	yet started
of individual items is ` 5000/- or less and in	operation.
other cases written off in 5 yearly equated	
installments.	

4.g. Key Operational and Financial Parameters for the last 3 Audited Years (Standalone)

		(Rs. in (Crore)
Parameters	FY 2015-16	FY 2014-15	FY 2013-14
For Non-Financial Entities			
(Standalone Basis)			
Net Worth	28751.95	28286.39	26067.65
Total Debt	20142.43	19836.34	19866.49
- Non current maturities of Long Term Borrowings	18385.28	18171.03	18580.52
- Short Term Borrowings	-	-	-
- Current maturities of Long Term Borrowings	1757.15	1665.31	1285.97
Net Fixed Assets	39459.50	38749.88	38736.67
Non Current Assets	45306.91	44262.30	42949.75
Cash and Cash Equivalents	5876.76	5422.11	5303.83
Current Investments	1.13	257.57	251.87
Current Assets	9859.25	11176.82	11026.52
Current Liabilities	5538.44	5947.14	6140.92
Net Sales	7346.77	6736.64	5335.11
EBITDA*	5716.19	5431.81	3816.22
EBIT*	4264.05	4005.94	2605.46
Interest	1067.37	1179.77	1022.40
PAT	2440.13	2124.47	978.79
Dividend Amounts	1660.60	664.27	332.12
Current Ratio	1.78	1.88	1.80
Interest Coverage Ratio	8.15	4.70	3.82
Debt/ equity ratio	0.64	0.64	0.71



Debt Service Coverage Ratios	3.54	2.69	2.07

* EBIT & EBITDA for the FY 2015-16 includes Rate Regulated Income of Rs. 549.94 crs.

4.h. Gross Debt: Equity Ratio:

Before the issue of debt securities (31.03.2016)	0.70	
After the issue of debt securities	0.73	

4.i. Project cost and means of financing: At present 4 nos. of projects are under construction:

Ongoing Projects & States	Installed Capacity (MW)	Price Level	CCEA Approved Cost (Rs. in Crore)	Price Level	Anticipated Cost (Rs. in Crore)
Teesta Low Dam IV (W.B.)	160	Mar'05	1,061.38	Dec 15	2116.48 ^{*1}
Parbati II (H.P.)	800	Dec'01	3,919.59	Mar'15	8398.75 ^{*2}
Subansiri Lower (Ar.Pradesh/ Assam)	2000	Dec'02	6,285.33	Sep 15	18097.82 ^{*3}
Kishanganga (J&K)	330	Sep'07	3,642.04	Sep 15	5751.47 ^{*4}
Total	3290		14,908.34		34364.52

*1 The project has been partially commissioned i.e. two units are commissioned. Further the preparation of updated RCE at Dec-15 PL for the project is under process.

*2 RCE at Mar 15 PL submitted to MoP and is under examination at CEA.

*3 The preparation of updated RCE at Mar 16 PL for the project is under progress.

*4 RCE at Sep 15 PL submitted to MoP.

4.j.i. Details of the auditors of the Company

Name	Address	Auditor since
M/s Ray and Ray,	Webel Bhawan, Ground Floor,	2014-15(as Joint Statutory
	Block-EP & GP, Sector-V,	Auditor)
	Bidhannagar, Salt Lake, Kolkatta-	
	700091	
M/s Gupta Gupta and	142/3, Trikuta Nagar,	2013-14(as Joint Statutory
Associates,	Jammu Tawi - 180012,	Auditor)
	Jammu & Kashmir	



M/s S N Dhawan and Co.,	410 Ansal Bhawan, 16 Kasturba	2014-15(as Joint Statutory
	Gandhi Marg, New Delhi-110001.	Auditor)

NHPC Ltd. being a Government Company, the statutory auditors are appointed by the Comptroller and Auditor General of India ("CAG"). The annual accounts are reviewed by CAG and a report is published.

4.j.ii. Details of change in auditor since last 3 years

Name	Address	Auditor since
	C-43, Pamposh Enclave, Greater Kailash – I,	2011-12 (upto Jun-
M/s S. N. Nanda & Co.	New Delhi – 110 048	15)
M/s Ray and Ray,	Webel Bhawan, Ground Floor, Block-EP &	2014-15
	GP, Sector-V, Bidhannagar, Salt Lake,	
	Kolkatta-700091	
M/s Gupta Gupta and	142/3, Trikuta Nagar, Jammu Tawi -	2013-14
Associates,	180012, Jammu & Kashmir	
M/s S N Dhawan and Co.,	410 Ansal Bhawan, 16 Kasturba Gandhi	2014-15
	Marg, New Delhi-110001.	

*Statutory Auditors 2015-16

*Statutory Auditors 2014-15

Name	Address	Auditor since
M/s S. N. Nanda & Co.	C-43, Pamposh Enclave, Greater Kailash – I,	2011-12
	New Delhi – 110 048	
M/s Ray and Ray,	Webel Bhawan, Ground Floor, Block-EP &	2014-15
	GP, Sector-V, Bidhannagar, Salt Lake,	
	Kolkatta-700091	
M/s Gupta Gupta and	142/3, Trikuta Nagar, Jammu Tawi -	2013-14
Associates,	180012, Jammu & Kashmir	
M/s S N Dhawan and Co.,	410 Ansal Bhawan, 16 Kasturba Gandhi	2014-15
	Marg, New Delhi-110001.	

*Statutory Auditors 2013-14

Name	Address	Auditor since
M/s S. N. Nanda & Co.	C-43, Pamposh Enclave, Greater Kailash – I,	2011-12
	New Delhi – 110 048	
M/s Gupta Gupta and	142/3, Trikuta Nagar, Jammu Tawi -	2013-14
Associates,	180012, Jammu & Kashmir	
M/s Singhi & Co.	Emarald House, 4th Floor, 1-B, Old Post	2010-11
	Office Street, Kolkata-7000001	



M/s Tiwari & Associates	T-8, Green Park Extension, New Delhi – 110	2010-11
	016	

*Statutory Auditors are appointed by CAG normally for a period of 4 years and they retired by rotation.

4.k. Details of borrowings of the Company, as on the latest quarter end: 31.03.16

4.k. i. Details of Secured Loan Facilities

Lender's Type of Amt Princip Repayment Security Name Facility Sanctio al Amt Date / ned O/s Schedule State Bank of Term 40.00 4.00 2 half yearly Pari-passu charge against Patiala Loan installments of Immovable / Movable assets of Chamera-I Power Station Rs. 2 crores each up to situated in Himachal Pradesh 09.01.2017 except for book debts & stores Canara Bank 200.00 20.00 Term 1 equal yearly Pari-passu charge against Loan installment of Immovable / Movable assets Rs. 20 crores of Uri-I Power Station situated in Jammu & Kashmir except each up to 09.11.2016 for book debts and stores Syndicate 183.00 18.30 Term 1 equal yearly Same as above Bank Loan installment of Rs. 18.30 crores each up to 23.02.2017 **Oriental Bank** 200.00 20.00 Term 1 equal yearly Same as above of Commerce Loan installments of Rs. 20 crores each up to 31.03.2017 **Oriental Bank** 100.00 Term 50.00 5 equal yearly Same as above of Commerce Loan installments of Rs. 10 crores each up to 27.12.2020 UCO Bank 1000.00 708.33 Term 17 half yearly First charge on Pari-passu Loan installments of basis on movable assets, both Rs. 41.67 present & future, of Dulhasti

(Amount Rs. in Crores)



				crores each up to 30.06.2024	Power Station situated in Jammu & Kashmir except for book debts & stores
Corporation Bank	Term Loan	500.00	447.92	43 equal quarterly installments of Rs. 10.42 crores each up to 06.10.2026	First charge on Pari-passu basis on movable assets, both present & future, of Salal & Sewa-II, Power Stations, Chutak, Nimoo-Bazgo & Uri-II HE Projects, all situated in Jammu & Kashmir and TLDP-IV HE Project situated in West Bengal except for book debts & stores
Canara Bank	Term Loan	200.00	179.20	43 equal quarterly installments of Rs. 4.17 crores each up to 16.10.2026	Same as above
Indian Overseas Bank	Term Loan	200.00	179.17	43 equal quarterly installments of Rs. 4.17 crores each up to 16.10.2026	Same as above
Punjab & Sind Bank	Term Loan	200.00	179.17	43 equal quarterly installments of Rs. 4.17 crores each up to 17.10.2026	Same as above
Syndicate Bank	Term Loan	300.00	268.75	43 equal quarterly installments of Rs. 6.25 crores each up to 02.11.2026	Same as above
Union Bank of India	Term Loan	150.00	134.38	43 equal quarterly installments of	Same as above



				Do 2 125	
				Rs. 3.125	
				crores each up	
				to 02.11.2026	
Life Insurance	Line of	2500.00	1041.67	10 equal half	Pari-passu charge against
Corporation of	Credit			yearly	immovable & movable assets
India				installments of	of Parbati-II HE Project
				Rs. 104.17	situated in Himachal Pradesh
				crores each up	and pari-passu charge against
				to 15.10.2020	all immovable & movable
					assets of Dhauliganga Power
					Station situated in
					Uttarakhand except for book
					debts and stores.
Life Insurance	Line of	1896.00	1264.00	16 equal half	Pari-passu charge against
Corporation of	Credit			yearly	immovable / movable assets
India				installments of	of TLDP-III HE Project situated
				Rs. 79 crores	in West Bengal and Teesta-V
				each up to	Power Station situated in
				30.10.2023	Sikkim.
Power Finance	Term	750.00	412.50	22 equal	First charge on Pari-passu
Corporation	Loan			quarterly	basis on movable assets, both
				installments of	present & future, Fof Dulhasti
				Rs. 18.75	Power Station situated in
				crores each up	Jammu & Kashmir except for
				to 15.07.2021	book debts & stores
Power Finance	Term	186.00	46.50	10 equal	Same as above
Corporation	Loan	100.00	10100	quarterly	
corporation	Louin			installments of	
				Rs. 4.65 crores	
				each up to	
				15.07.2018	
Power Finance	Term	70.00	38.50	22 equal	Same as above
Corporation	Loan	70.00	56.50	quarterly	
	LUall			installments of	
				Rs. 1.75 crores	
				each up to	
	-	4455.00	764.00	15.07.2021	
Power Finance	Term	1457.00	764.93	21 equal	Pari-passu charge against
Corporation	Loan			quarterly	Immovable / Movable assets of
				installments of	Uri-I Power Station situated in
				Rs. 36.425	Jammu & Kashmir and



Power Finance CorporationTerm Loan413.00134.2313 equal quarterly installments of Rs. 10.325 crores each up to 15.04.2019Pari-passu charge again Immovable / Movable asse of Chamera-I Power Stati situated in Himachal Prade except for book debts a stores.Power Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 10.325 crores each up to 15.04.2019Same as abovePower Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm 1000.001000.0048 EqualPari-passu charge again	
Power Finance CorporationTerm Loan413.00134.2313 equal quarterly installments of Rs. 10.325 crores each up to 15.04.2019Pari-passu charge again immovable / Movable asse of Chamera-I Power Stati situated in Himachal Prade except for book debts & storePower Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passu charge again	
Power Finance CorporationTerm Loan413.00134.2313 equal quarterly installments of Rs. 10.325 crores each up to 15.04.2019Pari-passu charge again istuated in Himachal Prade except for book debts & stor except for book debts & storPower Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as abovePower Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passu charge again	
CorporationLoanquarterly installments of Rs. 10.325 crores each up to 15.04.2019Immovable / Movable asse of Chamera-I Power Stati situated in Himachal Prade except for book debts & storPower Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passuPari-passuCharge again	
CorporationLoanquarterly installments of Rs. 10.325 crores each up to 15.04.2019Immovable / Movable asse of Chamera-I Power Stati situated in Himachal Prade except for book debts & storPower Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passuPari-passuCharge again	
And the second stateImage: State Bank ofTermSolo 00187.5015 equal (rores each up) to 15.04.2019Same as abovePower FinanceTerm Loan500.00187.5015 equal (quarterly) installments of Rs. 12.50 crores each up) to 15.10.2019Same as above	wer Finance
Power Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.04.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passuchargeagain	rporation
Power Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passuchargeagain	
Power Finance CorporationTerm Loan500.00 500.00187.50 187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passu chargePari-passu chargecharge cagain	
Power Finance CorporationTerm Loan500.00187.5015 equal quarterly installments of Rs. 12.50 crores each up to 15.10.2019Same as aboveState Bank ofTerm1000.001000.0048 EqualPari-passuchargeagair	
CorporationLoanquarterly installments of Rs. 12.50 crores each up to 15.10.2019State Bank ofTerm1000.001000.0048 EqualPari-passucharge again	
State Bank of Term 1000.00 1000.00 48 Equal Pari-passu charge again	wer Finance
Rs. 12.50 crores each up to 15.10.2019State Bank ofTerm1000.001000.0048 EqualPari-passuChargeagain	rporation
State Bank ofTerm1000.001000.0048 EqualPari-passuchargeagain	
State Bank ofTerm1000.001000.0048 EqualPari-passuchargeagain	
State Bank of Term 1000.00 1000.00 48 Equal Pari-passu charge agair	
	te Bank of
India Loan quarterly Immovable / Movable asse	lia
installments of of TLDP-III situated in We	
Rs. 20.83 Bengal and Chamera-II Pow	
crores each up Station situated in Himach	
to 27/03/28 Pradesh except for book deb	
and stores)	
State Bank of Term 500.00 489.58 47 Equal Pari-passu charge agair	
Hyderabad Loan quarterly Immovable / Movable asse	te Bank of
installments of of TLDP-III situated in We	
Rs. 10.417 Bengal and Chamera-I Pow	
crores each up Station situated in Himach	
to 28/12/27 Pradesh except for book deb	
and stores)	

4.k.ii. Details of Unsecured Loan Facilities

(Amount Rs. in Crores)

Lender's Name	Type of Facility	Amount	Principal	Repayment Date / Schedule
		Sanctioned	Amount	
			Outstanding	
Domestic				
Government of	Subordinate Debt	270.00	270.00	18 equal annual installments
India	for Nimoo Bazgo			from 12th year after



	HE Project			commissioning of the project.
Government of	Subordinate Debt	383.36	383.36	24 equal annual installments
India	for Chutak HE			from 6th year after
	Project			commissioning of the
				project.
Government of	Subordinate Debt	2380.44	2380.44	10 equal annual installments
India	for Kishanganga			from 11th year after
	HE Project			commissioning of the
				project.
Foreign				
Japan Bank of	Term Loan	JPY 566.50	144.65	20 half yearly equal
International	Tranche-I			installments of Rs. 7.23 Crs
Cooperation				upto 20.01.2026
Japan Bank of	Term Loan	JPY 1631.60	569.44	24 half yearly equal
International	Tranche-II			installments of Rs. 23.73
Cooperation				Crs upto 20.12.2027
Japan Bank of	Term Loan	JPY 1389	630.92	36 half yearly equal
International	Tranche-III			installments of Rs. 17.53
Cooperation				Crs upto 20.03.2034
DB-NEXI untied	Term Loan	JPY 1824	326.35	6 half yearly equal
facility				installments of Rs. 54.39
				Crs upto 18.10.2018

4.k. iii. Details of NCDs

(Amount	Rs.	in	Crores)	
1,			0.0.00	

Debenture Series	Tenor / Period of	Coupon	Amount	Date of Allotmen	Redemp tion	Credit Rating	Secured / Unsecured	Security
Series	Maturity			t	Date / Schedul	nating	Unsecured	
					e			
O-Series	15 Years	7.70%	570.00	31.03.03	10%		Secured	1. Uri-I
	with 5	(Fixed)			every	IND		Power
	years				year	AAA/		Station
	moratoriu				commen	Stable		situated
	m				cing	from		in J&K
					from	India		



					31.03.09	Ratings,		
					to	CARE		
					31.03.18	AAA		
					51.05.10	from		
						CARE		
						Ratings,		
						AAA/St		
						able		
						from		
						CRISIL		
P-Series	15 Years	9.00%	2000.00	01.02.10	10%	CINISIL	Secured	1.
F-Series	with 5	(Fixed)	2000.00	01.02.10		IND	Secureu	1. Dhauliga
		(Fixeu)			every			_
	years				year	AAA/		nga Deuvor
	moratoriu m				commen	Stable		Power
	m				cing	from		Station
					from	India		situated
					01.02.16	Ratings		in Utterslub
					to			Uttarakh
					01.02.25			and
								2.
								Parbati-II
								Power
								Project &
								3.
								Chamera
								-III Power
								Station
								both
								situated
								in
								Himachal
								Pradesh
Q-Series	15 Years	9.25%	1266.00	12.03.12	1/12th		Secured	1. TLDP-
	with 3	(Fixed)			every	IND		III HE
	years				year	AAA/		Project
	moratoriu				commen	Stable		situated
	m				cing	from		in West
					from	India		Bengal
					12.03.16	Ratings,		2.
					to	CARE		Teesta-V
					12.03.27	AAA		Power



						from		Station
						CARE		situated
						Ratings,		in Sikkim
						[ICRA]A		
						AA		
						from		
						ICRA		
	10.14	0				Ratings		
R1 SERIES	13 Years	8.70%(Fi	82.20	11.02.13	1/12th	IND	Secured	Parbati-II
BONDS	with 1	xed)			every	AAA/		Power
	years				year	Stable		Projec
	moratoriu				commen	from		situated
	m				cing	India		in
					from	Ratings,		Himachal
					11.02.15	[ICRA]A		Pradesh
					to	AA		
					11.02.26	from		
						ICRA		
						Ratings		
R2 SERIES	14 Years	8.85%	382.08	11.02.13	1/12th	IND	Secured	Parbati-II
BONDS	with 2	(Fixed)			every	AAA/		Power
	years				year	Stable		Projec
	moratoriu				commen	from		situated
	m				cing	India		in
					from	Ratings,		Himachal
					11.02.16	[ICRA]A		Pradesh
					to	AA		
					11.02.27	from		
						ICRA		
						Ratings		
R3 SERIES	15 Years	8.78%	892.00	11.02.13	1/10th	IND	Secured	Parbati-II
BONDS	with 5	(Fixed)			every	AAA/		Power
	years				year	Stable		Projec
	moratoriu				commen	from		situated
	m				cing	India		in
					from	Ratings,		Himachal
					11.02.19	[ICRA]A		Pradesh
					to	AA		
					11.02.28	from		
						ICRA		
						Ratings		
						Natiligs		



TAX FREE BOND 1A SERIES	10years with 9 years moratoriu m	8.18%	50.81	02.11.13	On maturity i.e. 2.11.202 3	IND AAA/ Stable from India Ratings, CARE AAA from CARE	Secured	Parbati-II Power Project & Chamera -III Power Station both situated in Himachal
						Ratings, [ICRA]A AA from ICRA Ratings		Pradesh
TAX FREE BOND 1B SERIES	10years with 9 years moratoriu m	8.43%	60.77	02.11.13	On maturity i.e. 2.11.202 3	IND AAA/ Stable from India Ratings, CARE AAA from CARE Ratings, [ICRA]A AA from ICRA Ratings	Secured	Parbati-II Power Project & Chamera -III Power Station both situated in Himachal Pradesh
TAX FREE BOND 2A SERIES	15years with 14 years moratoriu m	8.54%	213.12	02.11.13	On Maturity i.e. 2.11.202 8	IND AAA/ Stable from India Ratings, CARE AAA from	Secured	Parbati-II Power Project & Chamera -III Power Station both situated in



						CARE Ratings, [ICRA]A AA from ICRA Ratings		Himachal Pradesh
TAX FREE BOND 2B SERIES	15years with 14 years moratoriu m	8.79%	85.61	02.11.13	On Maturity i.e. 2.11.202 8	IND AAA/ Stable from India Ratings, CARE AAA from CARE Ratings, [ICRA]A AA from ICRA Ratings	Secured	Parbati-II Power Project & Chamera -III Power Station both situated in Himachal Pradesh
TAX FREE BOND 3A SERIES	20years with 19 years moratoriu m	8.67%	336.07	02.11.13	On maturity i.e. 2.11.203 3	IND AAA/ Stable from India Ratings, CARE AAA from CARE Ratings, [ICRA]A AA from ICRA Ratings	Secured	Parbati-II Power Project & Chamera -III Power Station both situated in Himachal Pradesh



TAX FREE	20years	8.92%	253.62	02.11.13	On	IND	Secured	Parbati-II
BOND 3B	with 19	0.5270	255.62	02.11.15	maturity	AAA/	Secured	Power
SERIES	years				i.e.	Stable		Project &
SERIES	moratoriu				2.11.203	from		Chamera
	m				3	India		-III Power
					5	Ratings,		Station
						CARE		both
						AAA		situated
						from		in
						CARE		Himachal
								Pradesh
						Ratings, [ICRA]A		Prauesii
						ΑΑ		
						from		
						ICRA		
		0.400/				Ratings		
S1 Series	10 yrs	8.49%	365.00	26.11.14	In 10	IND	Secured	Parbati-
					equal	AAA/		III Power
					installme	Stable		Project
					nt from	from		situated
					26.11.15	India		in
					to	Ratings,		Himachal
					26.11.24	CARE		Pradesh
					•	AAA		
						from		
						CARE		
						Ratings		
S2 Series	15 yrs	8.54%	660.00	26.11.14	ln 12	IND	Secured	Parbati-
	with 3yrs				equal	AAA/		III Power
	moratoriu				installme	Stable		Project
	m				nt from	from		situated
					26.11.18	India		in
					to	Ratings,		Himachal
					26.11.29	CARE		Pradesh
					•	AAA		
						from		
						CARE		
						Ratings		



T Series	15 yrs	8.50%	1474.92	14-Jul-15	In 12	IND	Secured	Chamera
	with 4 yrs				equal	AAA/		-1 &
	moratoriu				instalme	Stable		Parbati-
	m				nt from	from		III Power
					14.07.19	India		Station
					to	Ratings,		both
					14.07.30	CARE		situated
						AAA		in
						from		Himachal
						CARE		Pradesh
						Ratings		and Uri-I
								Power
								Station
								situated
								in J&K.

4.k. iv. List of Top 10 Debenture Holders (as on 31.03. 2016).

	NHPC Ltd.					
	TOP 10 BONDS HOLDERS AS ON 31.03.2016					
Sr. N.	Sr. N. Name of Bond Holder Amount in INR					
1	LIFE INSURANCE CORPORATION OF INDIA	18,00,00,00,000				
2	CBT EPF-05-A-DM, Standard Chartered Bank	13,82,85,00,000				
3	NEW PENSION SYSTEM (NPS) TRUST,	9,05,36,00,000				
4	ICICI PRUDENTIAL MUTUAL FUND	4,00,00,00,000				
5	AXIS BANK LIMITED,	3,82,20,14,000				
6	BIRLA SUN LIFE INSURANCE COMPANY LIMITED	3,11,00,00,000				
7	PUNJAB NATIONAL BANK	1,75,00,00,000				
8	PENSION FUND OF ICICI BANK LIMITED,	1,00,00,00,000				
9	ICICI PRUDENTIAL LIFE INSURANCE COMPANY LIMITED	95,00,00,000				
10	UTI MUTUAL FUND	91,09,00,000				

Note: Top 10 holders' (in value terms, on cumulative basis for all outstanding debenture issues)



एन एच पी सी लिमिटेड

(Formerly National Hydroelectric Power Corporation Ltd.) ISO-9001 & 14001 Certified Company CIN-L40101HR1975GOI032564 Contact Us - 0129-2250437,2270603 Fax 0129-2270902 Email ID: nhpcbondsection@gmail.com

Declaration under Form PAS-4 (Pt.5) For NHPC Limited U-Series Bonds Issue 2016-17

Pursuant to Rule 14 of Companies (Prospectus and Allotment of Securities) Rules, 2014

- 1. the company has complied with the provisions of the Act and the rules made there under;
- 2. the compliance with the Act and the rules does not imply that payment of dividend or interest or repayment of debentures, if applicable, is guaranteed by the Central Government;
- 3. the monies received under the offer shall be used only for the purposes and objects indicated in the Offer letter;

I am authorized by the Board of Directors of the Company vide item no. 393.2.13 in its 393rd meeting held on 26th April, 2016 to sign this form and declare that 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. Whatever is stated in this form 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.

It is further declared and verified that all the required attachments have been completely, correctly and legibly attached to this form.

For NHPC Limited

(Jayant Kumar) Director (Finance)

Date : 20-Jun-2016 Place: Faridabad



Date: June 22, 2016

No:50/STCL/MKTG/2016-17

NHPC Limited

NHPC Office Complex, Sector-33, Faridabad, Haryana - 121003

<u>Proposed issue of Non-convertible U Series Bonds ("Bonds" and such issue, "the Issue") by NHPC</u> Limited ("Company") aggregating to Rs.900 Crores

We, the undersigned, do hereby consent to act as a Debenture Trustee to the Issue and to our name being inserted as the Debenture Trustee to the Issue in the Draft Shelf Prospectus to be filed by the Company with the Securities and Exchange Board of India ("SEBI"), the Indian stock exchanges where the Bonds are proposed to be listed (the "Stock Exchanges") and the Shelf Prospectus, Tranche Prospectus(es) and any other document intended to be filed with SEBI, Stock Exchanges and the Registrar of Companies, National Capital Territory of Delhi and Haryana ("RoC"), in respect of the Issue and in all subsequent periodical communications to be sent to the holders of the Bonds from time to time. The following details with respect to us may be disclosed:

Name	: SBICAP Trustee Company Limited
Address	: Apeejay House, 6 th floor, Dinshaw Wachha Road,
Tel Fax E-mail Investor Grievance e-mail Website Contact Person SEBI Registration Number	Churchgate, Mumbai – 400 020. : 022 – 43025555 : 022 – 43025550 : corporate@sbicaptrustee.com : investor.cell@sbicaptrustee.com : www.sbicaptrustee.com : Mr.Ajit Joshi (Company Secretary/ Compliance Officer) : IND000000536

We confirm that we are registered with SEBI and that such registration is valid as on the date of this letter. We enclose a copy of our registration certificate and declaration regarding our registration with SEBI in the required format. We also confirm that we have not been prohibited by SEBI to act as an intermediary in capital market issues. We further confirm that no enquiry/investigation is being conducted by SEBI on us.

We further confirm that we have not received any communication from SEBI prohibiting us from acting as the intermediary:

We confirm that we will immediately inform the Company of any change, additions or deletions in respect of the matters covered in this certificate till the date when the Bonds offered, issued and allotted pursuant to the Issue, are admitted for trading on the Stock Exchanges. In the absence of any such communication from us, the above information should be taken as updated information until the listing and trading of Bonds on the Stock Exchanges.

We hereby authorize you to deliver this letter of consent to the Stock Exchanges, the RoC and any other regulatory or statutory authority as required.

Sincerely,

For SBICAP Trustee Company Limited

Muchopar

Ardhendu Mukhopadhyay Sr.Manager

EXTRACTS OF MINUTES OF THE 393RD MEETING OF THE BOARD OF DIRECTORS OF NHPC LIMITED HELD ON 26.04.2016. X X X X X X X

ITEM NO.

393.2.13:

U SERIES BOND ISSUE TO MEET DEBT REQUIREMENT OF BE 2016-17 (UP TO SEP 2016):

The Board was informed that to meet the debt requirement of Parbati-II Project and to refinance PFC loan for TLDP-IV Project, it is proposed to issue U Series Bonds for Rs. 900 Crore. Out of the above Rs. 276 crore shall be covered under IEBR 2016-17 and balance for recoupment of internal resources and refinance purpose. During the disucussion, Director (Finance) informed that the indicative coupon rate shall be in the range of 8.20% to 8.40& depending upon the market conditions. The Board, after discussion, approved the proposal and passed the following resolutions:

- "RESOLVED THAT Chairman & Managing Director and/or Director (Finance) be and is hereby jointly and severally authorized to raise the debt up to Rs. 900.00 crores through issuance of U-Series Secured Redeemable Non cumulative Non convertible Taxable Corporate Bonds in the nature of debenture on private placement basis is hereby approved;
- 2. "RESOLVED FURTHER THAT Director (Finance) and/or GM (Finance) be and is hereby jointly and severally authorized to appoint any intermediaries / agencies / persons as may be required for the purposes of the issue(s) including without limitation the Arrangers, Registrar, Credit Rating Agency, Trustee, Legal Firm, any other agency required by SEBI etc. and decide & settle the remuneration for all such intermediaries / agencies / persons, including by way of payment of commission, brokerage, fee, charges, etc, if otherwise payable;

- RESOLVED FURTHER THAT Director (Finance) and/or GM (Finance) be and is hereby jointly and severally authorized to appoint Banker to the issue and open Bank Account and settle the terms of appointment;
- RESOLVED FURTHER THAT Director (Finance) and/or GM(Finance) be and is hereby jointly and severally authorized to provide assets of the corporation as security by way of hypothecation and/or mortgage on pari-passu basis, wherever required for availing U Series Corporate Bonds;
- RESOLVED FURTHER THAT General Manager (Finance) and/or Chief (Finance) be and is hereby jointly and severally authorized to execute Trust Deed / agreements for issuance of U Series Bonds;
- 6. RESOLVED FURTHER THAT General Manager (Fin) and/or Company Secretary and/or Chief(F) be and are hereby authorized to sign the Disclosure Document and to make an application along with necessary documents required for the listing of the bonds in one or more Stock Exchange(s)/, obtain ISIN/Filing corporate action with NSDL/CDSL and make necessary fees to Stock Exchanges and NSDL/CDSL;
- 7. RESOLVED FURTHER THAT Company Secretary be and is hereby authorized jointly or severally to file with the Registrar of the Companies requisite form PAS3, PAS5 etc and particulars of charges in connection with the said hypothecation and mortgage in favour of trustees by filling statutory return within the time limit as laid down in the Companies Act, 2013;

8. RESOLVED FURTHER THAT the Common seal as per the rules of the corporation be affixed on all such documents /deeds as are required to be executed under the Common seal of the corporation, in terms of provisions of Articles of Association of the corporation."

XXXXXX

Panniel

39th Annual General Meeting held on Wednesday, 23rd September, 2015

Declaration of Results of E voting (including Remote e voting) and Poll

As per the provisions of the Companies Act, 2013 and Clause 35B of the Listing Agreement and applicable Secretarial Standards issued by the Institute of Company Secretaries of India (ICSI), the Company had provided e-voting facility to the shareholders to enable them to cast their vote electronically on the resolutions proposed in the Notice of the 39th Annual General Meeting (AGM) dated 07th August, 2015. The e-voting was open from 09:00 AM on Saturday, 19th September, 2015 to 05:00 PM on Tuesday, 22nd September, 2015.

In line with the provisions of the Companies Act, 2013 and in terms of the clarification issued by Ministry of Corporate Affairs (MCA), voting by show of hands was not permitted at the general meeting where e-voting has been offered to the shareholders. Therefore, at the 39th AGM, voting was conducted by means of e voting (including remote e voting) poll.

Ms. Savita Jyoti, Practicing Company Secretary, M/s Savita Jyoti Associates was appointed by the Company as Scrutinizer for conducting e-voting and polling at AGM in fair and transparent manner. The Scrutinizer has carried out the scrutiny of all the electronic votes, received up to 05:00 PM on Tuesday, 22nd September, 2015 and poll received till the conclusion of the meeting and submitted her report on 23rd September, 2015.

Resolution Particulars % of % of % of No. Votes in Votes in Votes in Favour Against Abstain 1. Resolution No.1: Ordinary Resolution 99.9999 0.0001 Negligible To receive, consider and adopt the Financial Statements (including Consolidated Financial Statements) of the Company for the financial year ended 31st March, 2015, including Audited Balance Sheet as at 31st March, 2015 and the Statement of Profit & Loss for the year ended on that date together with report of the Board of Directors and Auditors' thereon. 2 Resolution No.2: Ordinary Resolution 99.9999 0.0001 Negligible

To confirm payment of interim dividend and declare final dividend for the financial

The consolidated Results, as per the Scrutinizers' Report dated 23rd September, 2015, are as follows:

Amai

	year 2014-15.			
3.	Resolution No.3: Ordinary Resolution To appoint a Director in place of Shri R. S. Mina (DIN 00149956), who retires by rotation and being eligible, offers himself for re-appointment for the remaining /	98.7992	1.2008	Negligible
	extended term at the pleasure of the President of India.	21.7	1	11111
4.	Resolution No.4: Ordinary Resolution To fix remuneration of the Joint Statutory Auditors for the financial year 2015-16.	99.8291	0.1709	Negligible
5.	Resolution No.5: Ordinary Resolution Ordinary resolution for ratification of the remuneration of the Cost Auditors for the financial year 2015-16 appointed by the Board.	99.9854	0.0146	Negligible
6.	Resolution No.6: Ordinary Resolution Ordinary resolution for appointment of Shri Jayant Kumar (DIN 03010235), as Director of the Company.	98.8677	1.1323	Negligible
7.	Resolution No.7: Special Resolution Special resolution for consideration of issue of secured / unsecured redeemable non-convertible debentures / bonds aggregating up to Rs. 2500 crore.	99.9998	0.0002	Negligible

Based on the Consolidated Report of Scrutinizer, all the resolutions as set out in the Notice of 39th AGM have been duly approved by the shareholders with requisite majority.

For NHPC Limited

Date: 23.09.2015 Place: FARIDABAD

ai

(R.S.T.Sai) Chairman & Managing Director

India Ratings & Research

Mr. Dipankar Chakraborty General Manager (Finance) NHPC Limited NHPC Office Complex Sector 33 Faridabad -121003

June 8, 2016

Kind Attn: Mr. Dipankar Chakraborty, General Manager (Finance)

Dear Sir,

Re: Rating Letter for NHPC Limited

India Ratings and Research (Ind-Ra) has assigned NHPC Limited's INR9bn (including a green shoe option of INR5bn) secured non-convertible taxable bonds a long-term 'IND AAA'/Stable rating.

NHPC's outstanding ratings are as follows:

- Long-Term Issuer Rating: 'IND AAA'; Outlook Stable
- INR20bn long-term bond programme: 'IND AAA'/Stable
- INR20bn long-term loan programme: 'IND AAA'/Stable
- INR15bn long-term bond programme: 'IND AAA'/Stable
- INR1.55bn working capital loans: 'IND AAA'/Stable and 'IND A1+'
- INR15bn long-term bond programme: 'IND AAA'/Stable
- INR10bn non-convertible tax-free bonds: 'IND AAA'/Stable
- INR16bn non-convertible bond programme: 'IND AAA'/Stable
- INR14.75bn non-convertible bond programme: 'IND AAA'/Stable
- INR1.71bn bonds: 'IND AAA'/Stable
- INR9bn bond programme: 'IND AAA'/Stable

The terms and conditions of the bonds are provided in the Annexure.

India Ratings notes that the ratings are assigned to the programme and not to the notes issued under the programme. There is no assurance that notes issued under the programme will be assigned a rating, or that the rating assigned to specific issue under the programme will have the same rating as the rating assigned to the programme.

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.

India Ratings & Research Private Limited A Fitch Group Company Wockhardt Tower, Level 4, West Wing, Bandra Kurla Complex, Bandra (E), Mumbai 400 051 Tel; +91 22 4000 1700 | Fax: +91 22 4000 1701 | CIN/LLPIN: U67100MH1995FTC140049 | www.indiaratings.co.in



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.

Users of India Ratings ratings should understand that neither an enhanced factual investigation nor any third-party verification can ensure that all of the information India Ratings relies on in connection with a rating will be accurate and complete. Ultimately, the issuer and its advisers are responsible for the accuracy of the information they provide to India Ratings and to the market in offering documents and other reports. In issuing its ratings India Ratings must rely on the work of experts, including independent auditors with respect to financial statements and attorneys with respect to legal and tax matters. Further, ratings are inherently forward-looking and embody assumptions and predictions about future events that by their nature cannot be verified as facts. As a result, despite any verification of current facts, ratings can be affected by future events or conditions that were not anticipated at the time a rating was issued or affirmed.

India Ratings seeks to continuously improve its ratings criteria and methodologies, and periodically updates the descriptions on its website of its criteria and methodologies for securities of a given type. The criteria and methodology used to determine a rating action are those in effect at the time the rating action is taken, which for public ratings is the date of the related rating action commentary. Each rating action commentary provides information about the criteria and methodology used to arrive at the stated rating, which may differ from the general criteria and methodology for the applicable security type posted on the website at a given time. For this reason, you should always consult the applicable rating action commentary for the most accurate information on the basis of any given public rating.

Ratings are based on established criteria and methodologies that India Ratings is continuously evaluating and updating. Therefore, ratings are the collective work product of India Ratings and no individual, or group of individuals, is solely responsible for a rating. All India Ratings reports have shared authorship. Individuals identified in an India Ratings report were involved in, but are not solely responsible for, the opinions stated therein. The individuals are named for contact purposes only.

Ratings are not a recommendation or suggestion, directly or indirectly, to you or any other person, to buy, sell, make or hold any investment, loan or security or to undertake any investment strategy with respect to any investment, loan or security or any issuer. Ratings do not comment on the adequacy of market price, the suitability of any investment, loan or security for a particular investor (including without limitation, any accounting and/or regulatory treatment), or the tax-exempt nature or taxability of payments made in respect of any investment, loan or security. India Ratings is not your advisor, nor is India Ratings providing to you or any other party any financial advice, or any legal, auditing, accounting, appraisal, valuation or actuarial services. A rating should not be viewed as a replacement for such advice or services. Investors may find India Ratings ratings to be important information, and India Ratings notes that you are responsible for communicating the contents of this letter, and any changes with respect to the rating, to investors.



It will be important that you promptly provide us with all information that may be material to the ratings so that our ratings continue to be appropriate. Ratings may be raised, lowered, withdrawn, or placed on Rating Watch due to changes in, additions to, accuracy of or the inadequacy of information or for any other reason India Ratings deems sufficient

Nothing in this letter is intended to or should be construed as creating a fiduciary relationship between India Ratings and you or between India Ratings and any user of the ratings.

In this letter, "India Ratings" means India Ratings & Research Pvt. Ltd. and any successor in interest.

We are pleased to have had the opportunity to be of service to you. If we can be of further assistance, please contact the undersigned at 022 - 4000 1700.

Sincerely,

India Ratings

Jou dup typ

Sandeep Singh Senior Director

Sudarshan Shreenivas Director

India Ratings & Research

Particulars	Tranche – U			
Coupon payment	Annual			
Tenor	15 Years			
Seniority	Senior and unsubordinated			
Nature	Secured			
Purpose	To refinance existing loans and debt requirement of ongoing construction projects including recoupment of expenditure already incurred.			
Coupon Rate	Fixed			
Day Count	Actual/actual			
Issue Size	INR4bn			
Green Shoe Option	INR5bn			

Annexure- Key Clauses as per the Term Sheet

M



CARE/DRO/RL/2016-17/1302

Mr. Jayant Kumar Director (Finance) NHPC Ltd NHPC Office Complex, Sector-33, Faridabad-121003

June 20, 2016

Confidential

Dear Sir,

Credit rating for proposed Long-term Bonds (U Series)

Please refer to your request of proposed long term bonds issue (U Series) aggregating to Rs.900 crore of your company. The proposed bonds would have tenure of 15 years with bullet redemption after 15 years.

The following ratings have been assigned by our Rating Committee:

Instrument	Amount (Rs. crore)	Rating ¹	Remarks	
Proposed Long-term Bond (U Series)	900	CARE AAA (Triple A)	Assigned	

- 3. The rationale for the rating will be communicated to you separately.
- 4. 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 June 20, 2016).
- In case there is any change in the size or terms of the proposed issue, please get the rating revalidated.
- 6. Please inform us the details of issue [date of issue, name of investor, amount issued, interest rate, date of payment of interest, date and amount of repayment, etc.] as soon as the bonds have been placed.

¹Complete definitions of the ratings assigned are available at <u>www.careratings.com</u> and in other CARE publications.



CREDIT ANALYSIS & RESEARCH LTD.

CIN-L67190MH1993PLC071691

- 7. Kindly arrange to submit to us a copy of each of the documents pertaining to the bonds issue, including the offer document and the trust deed.
- 8. CARE 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 reserves the right to suspend/withdraw/revise the rating assigned on the basis of new information or in the event of failure on the part of the company to furnish such information, material or clarifications as may be required by CARE. CARE shall also be entitled to publicize/disseminate such suspension / withdrawal / revision in the assigned rating in any manner considered appropriate by it, without reference to you.
- 10. Users of this rating may kindly refer our website <u>www.careratings.com</u> for latest update on the outstanding rating.
- 11. CARE 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 for entrusting this assignment to CARE.

Thanking you,

Yours faithfully,

[Rupanshi Pandey] Deputy Manager

rupanshi.pandey@careratings.com

Encl : As above

- walki

[Sudhir Kumar] Asst. General Manager

sudhir.kumar@careratings .com

Disclaimer

CARE's ratings are opinions on credit quality and are not recommendations to sanction, renew, disburse or recall the concerned bank facilities or to buy, sell or hold any security. CARE has based its ratings on information obtained from sources believed by it to be accurate and reliable. CARE does not, however, guarantee the accuracy, adequacy or completeness of any information and is not responsible for any errors or omissions or for the results obtained from the use of such information. Most entities whose bank facilities/instruments are rated by CARE have paid a credit rating fee, based on the amount and type of bank facilities/instruments.

In case of partnership/proprietary concerns, the rating assigned by CARE is based on the capital deployed by the partners/proprietor and the financial strength of the firm at present. The rating may undergo 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.

CREDIT ANALYSIS & RESEARCH LTD.



NHPC LIMITED.

(A Government of India Enterprise) SECTOR-33, FARIDABAD, HARYANA - 121 003 CIN: L40101HR1975GOI032564

PART I - STATEMENT OF STANDALONE AND CONSOLIDATED AUDITED FINANCIAL RESULTS FOR THE YEAR ENDED 315T MARCH 2016

1				STANDALONE			CONSO	lacs)
	PARTICULARS	Quarter ended 31.03.2016 Audited (Note 19)	Quarter ended 31.12.2015 Unaudited	Quarter ended 31.03.2015 Audited (Note 19)	Year ended 31.03.2016 Audited	Year ended 31.03.2015 Audited	Year ended 31.03.2016 Audited	Year ende 31 03 201 Audited
	come from operations							
	a) Net Sales/ income from operations *	158,558	144,090	144,984	734,677	673,664	849,048	810,32
(b) Other operating income 	3,081	2,339	2,173	8,729	6,561	13,736	14.08
	Total income from operations (net)	161,639	146,429	147,157	743,406	680,225	862,784	824.40
	cpenses							024,40
	 a) Employee benefits expense 	29,458	27,226	27,766	111,590	114,923	119.889	122,46
	b) Depreciation & amortization expense	36,651	36,864	35,946	145,214	142,587	174,270	171.52
	c) Water Usage Charges	12,517	14,809	9,659	77,112	74,851	77,112	74,85
(d) Other expenses	61,538	22,770	22,524	130,055	85,598	145,306	
	Total expenses	140,164	101,669	95,895	463,971	417,959	516,577	99,96
	ofit from operations before other income, finance	21,475	44,760	51 303				468.80
00	sts and exceptional items (1-2)		1	51,262	279,435	262,266	346,207	355,59
	her income	19,616	17,874	18,182	91,976	86,133	94,944	91,32
	ofit from operations before finance costs, rate	41,091	62,634	69,444	371,411	740.000		160-319-03
. Lei	gulated activities and exceptional items (3+4)				211,411	348,399	441,151	446,91
	ance costs	26,177	26,342	27,829	106,737	117,977	111,331	127,27
7 Pri	ofit from operations after finance costs but before	14,914	36,292	41,615	264,674	536 433		
1.21	te regulated activities and exceptional items (5-6)			41,013	204,074	230,422	329,820	319,64
	ceptional items		÷				E	(#C
) Pri	ofit from ordinary activities before rate regulated	14,914	36,292	41,615	364674			
- a⊂	tivities and tax (7-8)		30,232	41,012	264,674	230,422	329,820	319,64
Q Ra	te Regulated Income/ (Expenditure)	14,923	13,144	52,195	54,994	52,195	54,994	52,19
1 Pre	ofit from ordinary activities before tax (9+10)	29,837	49,436	93,810	319,668	707 617		
	X expense			50,010	212,000	282,617	384,814	371,83
Z 114	a) Current Tax							
		14,326	11,021	19,244	74,497	58,342	91,740	79,15
	 b) Adjustments relating to earlier years c) Defense Taylor 	9	(1)	8,910	(2,367)	7,451	(2,297)	7,45
Ta	c) Deferred Tax tal Tax expense (a+b+c)	5,094	(386)	1,205	3,524	4,377	3,412	5,42
10	tar ina experise (arb+c)	19,429	10,634	29,359	75,654	70,170	92,855	92,030
3 Ne	t Profit from ordinary activities after tax (11-12)	10,408	36,802	64,451	244,014	212,447	291,959	
4 E.X	traordinary items (net of tax expense)				W. T. T. W. K. T	646,997	234,333	279,80
	t Profit (13-14)	10.100		*	241		2.1	25
	are of profit/(loss) of associates	10,408	38,802	64,451	244,014	212,447	291,959	279,80
	nority interest			1			5a	8
							23,133	30,66
	t Profit after taxes, Minority Interest and Share of htt/(loss) of associates (15-16-17)	10,408	38,802	64,451	244,014	313 443	000 404	
pro		*0,400	201002	04,401	244,014	212,447	268,826	249,130
	d-up equity share capital (of Face Value ₹ 10/- per	1,107,067	1,107,067	1 103 005				
Sne	ns)	1,107,007	1,107,007	1,107,067	1,107,067	1,107,067	1,107,067	1,107,067
	serves excluding Revaluation Reserves as per balance				1			
SPE		1			1,768,128	1,721,572	2,029,737	1,968,660
	ming per share						1	
(Of	₹ 10/- each) (not annualized):							
(a)		0.09	0.35	0.58	2.20	1.92	2.43	2.2
	(before Extraordinary items)							6. 1 da
(b)	Basic & Diluted EPS	0.09	0.35	0.58	2.20	1.92	2 43	2 25
	(after Extraordinary items)							61 £ .
	worth				2,875,195	2,828,639	3,136,804	3,075,747
	d-up debt capital				1,838,528	1,817,103	1,841,669	1,872,446
	oital Redemption Reserve				123.007	123.007	123,007	123,007
	centure (Bond) Redemption Reserve				132,420	124,789	132,420	124,789
	ot equity ratio				0.64	0.64	0.59	0,61
	ot service coverage ratio(DSCR)				3.54	3 12	2 96	3.48
	erest service coverage ratio(ISCR)				8.15	6.70	9.10	7.48
1.00.00	et Sales includes proportionate amount of Advance agains	A Demonstration	with the set		0.40	8.1.9	2-20	7.440

PART II - STATEMENT OF ASSETS AND LIABILITIES

				(₹ in lacs)	
	STAND	ALONE	CONSOLIDATED		
PARTICULARS	As at 31st March, 2016	As at 31st March, 2015	As al 31st March, 2016	As at 31st March, 2015	
EQUITY AND LIABILITIES SHAREHOLDERS' FUNDS					
Share Capital	1,107,067	1,107,067	1,107,067	1,107,063	
Reserves and Surplus	1,768,128	1.721.572	2,029,737	1,968,680	
Shareholder's funds - Sub-total	2,875,195	2,828,639	3,136,804	3,075,747	
MINORITY INTEREST			345,123	332,571	
NON-CURRENT LIABILITIES					
Long Term Borrowings	1,838,528	1,817,103	1,841,669	1,872,448	
Deferred Tax Liabilities (net)	84,568	81,044	102,273	98,860	
Other Long Term Liabilities	124,416	133.717	136,758	145,933	
Long Term Provisions	40.065	88,695	41,748	90,014	
Non-Current Liabilities - Sub Total	2,087,577	2,120,559	2,122,448	2,207.255	
CURRENT LIABILITIES					
Trade Payables	12,300	15,301	13,185	16,488	
Other Current Liabilities	325,360	301.315	331.041	325,371	
Short Term Provisions	216.184	162,956	246,403	183,773	
Current Liabilities - Sub Total	553,844	479,572	590,629	525,630	
EQUITY AND LIABILITIES - TOTAL	5,516,616	5,428,770	6,195,004	6,141,203	

My

ASSETS				
NON-CURRENT ASSETS				
Fixed Assets (includes Capital Work In Progress)	3,945,951	3,874,988	4,482,311	4,429,364
Non Current investments	159,636	197,775	38,195	76,334
Long Term Loans and Advances	110,868	118,229	121,185	118,779
Other Non-Current Assets	96,203	79.581	102,659	113,175
Other Non-Current Assets - Regulatory Assets	218,033	163.039	218.033	163,039
Non-Current Assets - Sub Total	4,530,691	4,433,612	4,962,383	4,900,691
CURRENT ASSETS				
Current investments	113	25,757	113	25,644
Inventories	8,553	8,273	9,450	9,064
Trade Receivables	201,703	249,710	238,864	290,518
Cash & Bank Balances	587,676	542,211	744,389	694,102
Short Term Loans and Advances	21.848	18,195	24,272	20,197
Other Current Assets	166,032	151,012	215.533	200,987
Current Assets - Sub Total	985,925	995,158	1,232,621	1,240,512
ASSETS - TOTAL	5.516.616	5,428,770	6,195,004	6,141,203

The above results have been reviewed by Audit Committee and approved by the Board of Directors of the Company in the respective meetings held on 28.05.2016 and are based on the Financial Statements Audited by Joint Statutory Auditors

The	Subsidiary and Joint Venture Companies considered	td in the Consolidated Financial Results are as follows:-
	Owne	ership(%)
a)	Subsidary Companies:-	
	(i) NHDC Limited	51.08
	(ii) Loktak Downstream Hydroelectric Corporation Ltd.	74.00
	(iii) Bundelkhand Saur Urja Ltd.	99.99
b)	joint Venture Companies:-	
	(i) Chenab Valley Power Projects Pvt. Limited	49 98
	(ii) National High Power Test Laboratory Private	21.63

Note

National Power Exchange Limited (NPEXL) (a Joint Venture Company) is not considered in Consolidated Financial Results as the company is under liquidation. Ownership of NHPC in NPEXL is 16.67%

Electricity generation is the principal business activity of the Company. Other operations viz., Contract, Project Management and Consultancy Works do not form a reportable segment as per Accounting Standard - 17 on Segment Reporting specified under Section 133 of the Companies Act, 2013 read with Rule 7 of the Companies (Accounts) Rules, 2014. The operations of the company are mainly carried out within the country and therefore Geographical Segments are not applicable.

4 In view of the seasonal nature of business, the financial results of the current guarter may not be comparable with Other guarter of the current financial year.

5 During the year ended 31st March, 2016, two units of TLDP-IV HE Project (40 MW x 4) have been put on commercial operation on 11.03.2016 (1st unit) & 31.03.2016 (2nd unit).

6 In accordance with the Guidance Note on Rate Regulated Activities issued by the Institute of Chartered Accountants of India, Regulatory Income amounting to ₹ 14923 Lacs and ₹ 54994 Lacs for the quarter and year ended on 31.03.2016 (cumulative ₹ 218033 Lacs upto 31.03.2016) has been recognised in respect of Subansiri Lower Project, where construction activities have been interrupted w.e.f. 16.12.2011 due to protest of anti dam activists...

7 a) Pending approval of tariff for the period 2014-19 by Central Electricity Regulatory Commission (CERC) as per notification No.L-1/144/2013/CERC at 21st February 2014, sales have been recognized provisionally as per tariff notified by CERC for the period 2009-14 except for Bairasiul, Salal, Chamera-I, Tanakpur, Dhauliganga, Rangit & Loktak Power stations for which tariff orders for the period 2014-19 have been issued. However, pending truing up of the capital cost for the tariff period 2009-14, sales have been reduced by ₹ 1568 Lacs and ₹ 10978 Lacs on estimated basis during the quarter and year ended on 31.03.2016 respectively (corresponding previous guarter ₹ 1673 Lacs and previous year ₹ 14303 Lacs) as an abundant precaution.

7 b) Sales include ₹ 14002 Lacs (Corresponding to previous year ₹ 1876 Lacs) billed sale and ₹ 9084 Lacs (Corresponding to previous year ₹ 12265 Lacs) unbilled sales on account of earlier year sales arising out of finalization of tariff / revision of components during the year.

7 c) Deferred tax liabilities for the period upto 31st March 2009 whenever it materializes is recoverable directly from the beneficiaries and are accounted for on yearly basis. Accordingly current year sale includes ₹ 19,111 Lacs (Previous year ₹ 14,611 Lacs) on account of deferred tax materialised relating to the tariff period upto 31st March,2009 in terms of Regulation 49 of Tariff Regulation issued vide CERC Notification No. L-1/144/2013-CERC dated 21.02.2014.

8 CERC Regulations for the tariff period 2014-19 provides for recovery of income tax from the beneficiaries by way of grossing up of the Return on Equity with effective tax rate of the respective financial year i.e. actual tax paid during the year on the generating income. Deferred tax liability created for the quarter and year ended on 31.03.2016 on generating income amounting to ₹ 365 lacs and ₹ 7671 lacs respectively is accordingly accounted for as deferred tax adjustment against deferred tax liability as the same would get adjusted in effective tax rate in future period.

9 The company retained its domestic credit rating of AAA from M/s (RRPL (A Fitch Group Company) and international rating of BBB (-) from S&P equivalent to Sovereign Rating of India

10 All non-convertible debentures/ bonds of the company are secured by way of first paripassu charge over certain immovable and movable assets of the company. The available asset cover exceeds the required cover under terms of various issue/ offer documents.

11 The compnay has paid Principal and Interest of Non-Convertible Debentures (NCDs) on due dates as per offer documents. Details of previous due dates of payment of Principal and Interest of NCDs are as below:-

Sr	Particulars	Previous due date		
		Principal	Interest	
1	BONDS-O Series	31-Mər-16	30-Jun-15	
2	BONDS-P Series	1-Feb-16	29-Feb-16	
3	BONDS-Q Series	12-Mar-16	12-Mar-16	
4	BONDS-R-1 Series	11-Feb-16	11-Feb-16	
5	BONDS-R-2 Series	11-Feb-16	11-Feb-16	
6	BONDS-R-3 Series	Not yet due	11-Feb-16	
7	BONDS-S-1 Series	26-Nov-15	26-Nov-15	
8	BONDS-S-2 Series	Not yet due	26-Nov-15	
<u>9</u>	BONDS-T Series	Not yet due	Not yet due	
10	TAX FREE BONDS-1A Series	Not yet due	1-Apr-15	
11	TAX FREE BONDS-1B Series	Not yet due	1-Apr-15	
12	TAX FREE BONDS-2A Series	Not yet due	1-Apr-15	
13	TAX FREE BONDS-28 Series	Not yet due	1-Apr-15	
14	TAX FREE BONDS-3A Series	Not yet due	1-Apr-15	
15	TAX FREE BONDS-38 Series	Not yet due	1-Apr-15	

12 Formula used for computation of Ratio:

'Debt Service Coverage Ratio' (DSCR) = (Profit before Interest, Depreciation and Tax)/(Principal repayment, excluding payment under put option+interest))
 Interest Service Coverage Ratio' (ISCR) = (Profit before Interest, Depreciation and Tax/ Interest).
 Amount of interest and principal repayments peratin to loans taken for operational power stations.

In

13	Comptroller and Auditor General of India during supplementary audit of the Financial Statements for F.Y. 2014-15 had commented upon the significant accounting policy no. 2.3.4 of the company regarding accounting treatment of Enabling Assets. This comment has been addressed as under-
	The Ministry of Corporate Affairs has notified revised AS-10 "Property, Plant & Equipment" on 30.03.2016. Revised AS-10 permits the 'Unit of Measure Approach' which allows capitalization of expenditure of capital nature 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. Though revised AS-10 is applicable for accounting periods beginning on or after 30.03.2016, transitional provision provided therein allows retrospective capitalization of costs charged earlier to the statement of profit and loss but eligible to be included as a part of the cost of a project for construction of property, plant and equipment in accordance with the requirements of paragraph 9. The Unit of Measure Approach also exists in Para 9 of Ind AS-16, "Property, Plant & Equipment." As such, significant accounting policy no. 2.3.4 and consequential accounting treatment of enabling assets as followed in FY 2014-15 has been continued in FY 2015-16.
14	The Board of Directors in its meeting held on 28.05.2016 has recommended final dividend of $\$$ 1.50 per equity share (face value of $\$$ 10/- each) for the Financial Year 2015-16 (including interim dividend of $\$$ 0.92 per equity share (face value of $\$$ 10/- each) for the Financial Year 2015-16 declared in the 391st meting held on 10.02.2016).
15	In the month of April 2016, Govt: Of India (GoI) disinvested 11:36% of the total paid up equity share capital of the company by selling its 125,76,27,941 shares through Offer for Sale (OFS). The shareholding of GoI after OFS stands at 74.60% of the total paid-up capital and balance 25:40 % is held by the public/Financial Institutions.
16	Statutory Auditors have included the following matters in Audit Report on the accounts for the year ended 31.03.2016 under "Emphasis of Matter Paragraph", without modifying their opinion in respect of these matters:
	(i) Stay from Hon'ble high court of Delhi against implementation of stoppage of Personal Pay Adjustment(fitment benefits) recovery from below Board level Executives;
	(ii) Provisions against the expenditure incurred for conducting survey & investigation of projects or being carried forward pending clearences with various authorities;
	(iii) uncertainty related to the outcome of the claims/ arbitration proceedings and lawsuit filed by/ against the Company on/ by contractors and others;
	(iv) balances which are subject to reconciliation/confirmation and respective consequential adjustments.
	(v) Kotilbhel-IA project the fate of which is pending adjudication before the Hon'ble Supreme Court of India;
	(vi) Capital expenditure incurred for creation of facilities i.e. enabling assets is charged to Expenditure Attributable to Construction (EAC).
	Matters referred under para (i) and (ii) were included by the Statutory Auditors under " Emphasis of Matter Paragragh" in the Audit Report for the year ended 31.03.2015 as well.
	The above points on which attention has been drawn by the auditors have been addressed as under:-
	(i) In view of the directions of the Hon'ble High Court, Personal Pay Adjustments to the employees is continued to be paid along with the Salary;
	(ii) in the opinion of the management, the projects on which survey & investigation expenditure is incurred are still active and accordingly, the expenditure incurred is being carried forward. However, provision wherever considered necessary has been made in the books;
	(III) This disclosure in the ibld para has been made in compliance of provisions of Accounting Standard-29 (Provisions, Contingent Liabilities and Contingent Assets);
	(iv) In the opinion of the management, unconfirmed balances will not have any material impact:
	(v) & (vi) are statements of fact;
17	The audited accounts are subject to review by Comptroller and Auditor General of India under section 143 (6)& (7) of the Companies Act, 2013.
18	Figures for the previous period/year have been re-grouped/re-arranged wherever necessary.
19	Figures of the quarter ended 31.03.2016 and 31.03.2015 are the balancing figures between audited figures in respect of the full financial year and the published year to date figures upto the third guarter of the relevant financial year.
	For and on behalf of the Board of Directors of NHPC Limited
	Elavor
	(JAYANT KUMAR)
Place Date	

· · ·



कॅपिटल मार्केट शाखा, विडीयोकॉन हेरीटेज, तळ मजला, चरनजीत राय मार्ग, फोर्ट, मुंबई - 400 001. कॅपिटल मार्केट शाखा, विडीयोकॉन हेरीटेज, तल मंजिल, चरनजीत राय मार्ग, फोर्ट, मुंबई - 400 001. Capital Market Branch, Videocon Heritage, Ground Floor, Charnjit Rai Marg, Fort, Mumbai - 400 001.

Tel.: 22094925 / 22094926 | Fax : 22094921 / 22094922 | Email : sbi.11777@sbi.co.in |

Branch Code : 11777

NHPC Limited N.H.P.C Office Complex, Sector-33, Faridabad - 121003 Haryana

15/06/2016

CMB/IPO/2016-17/ 205

Dear Sir,

Appointment of Collection Bankers to Private Placement of U Series Bonds of NHPC Ltd Rs.900 Crores.

We the undersigned hereby consent to act as Banker to Issue and to our name being inserted as Banker to Issue in the draft prospectus to be filed with the BSE Limited("Stock Exchange") and the Securities and Exchange Board of India("SEBI") and the final Prospectus to be filed with the Registrar of Compaines("RoC"), the Stock Exchanges and the SEBI in respect to the Issue.

The following details with respect to us may be disclosed :

State Bank of India New Issue Department, Capital Market Br. (11777) Charanjit Rai Marg, off D.N Road, Fort, Mumbai 400 001 Maharashtra, India Telephone: +91 22 2209 4927 / 2209 4932 Facsimile: +91 22 2209 4921 Email: nib.11777@sbi.co.in Website: www.sbi.co.in Contact Person: Mrs. Leena Kamat SEBI Registration No.: INBI0000038

We enclose a copy of our registration certificate as Annexure A.

We confirm that we are registered with the SEBI and that such registration is valid as on date and that we have not been prohibited by SEBI to act as an intermediary in capital market issues. Further, we confirm that we have not been debarred from functioning by any regulatory authority.

We authorise you to deliver this letter of consent to the RoC, pursuant to Sections 26 and 32 of the Companies Act, 2013, as amended, the Stock Exchanges and any other regulatory or statutory authority as required by law.

This letter can be relied on by the book running lead managers and the legal advisor in relation to the Offer. We confirm that we will immediately inform you of any change to the above information until the Equity Shares of the Company commence trading on the Stock Exchanges. In the absence of any such communication, the above information should be taken as updated information.

Yours faithfully, For State Bank of India

Authorized Signatory