

## SUBSIDIARY COMPANIES

**NTPC ELECTRIC SUPPLY COMPANY LIMITED**  
(A wholly owned subsidiary of NTPC Limited)  
**DIRECTORS' REPORT**

To  
Dear Members,

Your Directors have pleasure in presenting the Ninth Annual Report on the working of the Company for the financial year ended on 31<sup>st</sup> March 2011 together with Audited Statement of Accounts, Auditors' Report and Review by the Comptroller & Auditor General of India for the reporting period.

### FINANCIAL RESULTS

(₹ crore)

	2010-11	2009-10
<b>Total Income/Revenue</b>	<b>64.05</b>	79.96
Total Expenditure	54.96	40.28
Prior period income/expenditure (net)	-	(0.72)
<b>Profit before Tax</b>	<b>9.09</b>	40.40
Less: Tax	3.08	13.81
<b>Profit after Tax</b>	<b>6.01</b>	26.59
Balance brought forward	43.19	23.98
<b>Balance available for appropriation</b>	<b>49.20</b>	50.57
Transfer to General Reserve	0.61	2.70
Proposed Dividend	4.00	4.00
Tax on proposed Dividend	0.66	0.68
<b>Surplus carried forward</b>	<b>43.93</b>	43.19

### DIVIDEND

Your Directors have recommended a dividend of ₹ 4 Crore @ ₹ 494.38 per equity share on the face value of fully paid-up equity share capital of ₹ 10/- each. The dividend shall be paid after your approval at the Annual General meeting.

### OPERATIONAL REVIEW

Your Company has received 'Excellent' rating against the achievement of MoU target for the years 2005-06, 2006-07, 2007-08, 2008-09 and 2009-10 in succession.

Your Company's distribution Joint Venture Company, KINESCO Power and Utility Private Limited, which took over operations in Kakkanad Industrial area at Kochi, Kerala from the erstwhile licensee w.e.f. February 1, 2010, recorded sales of ₹ 18.74 crores during the financial year 2010-11 and a maiden PAT of ₹ 0.46 crore.

Under the Rajiv Gandhi Grameen Vidyutikaran Yojana (RGGVY), a flagship programme of the Government of India introduced in March 2005 with the objective of providing access to electricity to all villages and rural households, the Company is carrying out project implementation in 29 districts in the states of Madhya Pradesh, Chhattisgarh, Orissa, Jharkhand and West Bengal for electrifying more than 38000 villages and providing about 31 lac Below Poverty Line household connections. The Company is also carrying out various consultancy assignments in distribution sector.

Your Company has also been assigned the work of providing electricity within 5 kms. area of NTPC projects under the "Aanchalik Jyoti Kiran Yojana"

A detailed discussion on operations and performance for the year is given in "Management Discussion and Analysis", Annexure - I included as a separate section to this report.

### FIXED DEPOSITS

The Company has not accepted any fixed deposit during the financial year ending 31<sup>st</sup> March 2011.

### AUDITORS' REPORT AND MANAGEMENT COMMENTS THEREON

The Comptroller & Auditor General of India (C&AG) has appointed M/s Bhudladia & Company, Chartered Accountants as the Statutory Auditor of the Company for the financial year 2010-11.

In their report, the Statutory Auditors of the Company have drawn attention of the members to Note no. 7 and 10 of schedule 19 to the financial statements. The note explains the basis for accounting of employee benefits and recognition of income from consultancy contracts, respectively. The same are treated as per the Accounting Policy adopted by the Company. The Statutory Auditors had sought expert opinion

on the matter from the Institute of Chartered Accountants of India, which is still awaited.

### C&AG REVIEW

C&AG, vide letter dated May 16, 2011, has decided not to review the report of the Auditors on the accounts of the Company for the financial year ended March 31, 2011 and as such has no comments to make under Section 619(4) of the Companies Act, 1956. A copy of the letter issued by C&AG in this regard is placed with the report of Statutory Auditors of your Company.

### CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNING AND OUTGO

There are no significant particulars, relating to conservation of energy, technology absorption under the Companies (Disclosure of particulars in the Report of Board of Directors) Rules, 1988, as your Company does not own any manufacturing facility. During the period under review there are no foreign exchange earnings and outgo.

### PARTICULARS OF EMPLOYEES

During the period under review the Company had no employees of the category, falling, under Section 217 (2A) of the Companies Act, 1956 read with the Companies (Particulars of Employees) Rules, 1975.

### DIRECTORS' RESPONSIBILITY STATEMENT

As required under Section 217 (2AA) of the Companies Act, 1956, your Directors confirm that:

- i) in the preparation of the annual accounts, the applicable accounting standards had been followed along with proper explanation relating to material departures;
- ii) the directors had selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the company at the end of the financial year 2010-11 and of the profit of the company for that period;
- iii) the directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 1956, for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities; and
- iv) the directors had prepared the annual accounts on a going concern basis.

### DIRECTORS

Shri Arup Roy Choudhury, Chairman & Managing Director, NTPC Limited, consequent upon nomination received from NTPC Limited, has been appointed as an Additional Director and designated as Chairman of the Company w.e.f. September 3, 2010. Shri R.S. Sharma, consequent upon superannuation from services of NTPC Limited has ceased to be the Chairman of the Company w.e.f. August 31, 2010 (A/N).

During the financial year under review the Board of Directors, consequent upon nomination received from its holding company viz. NTPC Limited, had also appointed Shri S.P. Singh, Director (HR), NTPC and Shri Sharad Anand, ED (Engg.), NTPC in place of Shri S.C. Pandey, as Additional Directors of the Company. The Board wishes to place on record its deep appreciation for the valuable services rendered by Shri R.S. Sharma and Shri S.C. Pandey during their association with the Company. Shri Arup Roy Choudhury, Shri S.P. Singh and Shri Sharad Anand hold office up to the date of this Annual General Meeting but are eligible for appointment. The Company has received a requisite notice in writing from NTPC Limited, proposing their candidature for the office of Director liable to retire by rotation.

In accordance with the provisions of Companies Act, 1956, Shri A.K. Singhal, Director shall retire by rotation at this Annual General Meeting of your Company and, being eligible, offers himself for re-appointment.

### ACKNOWLEDGEMENT

The Board of Directors wishes to place on record its appreciation for the support, contribution and co-operation extended by the Ministry of Power, various state governments, state utilities, customers, contractors, vendors, the Auditors, the Bankers, NTPC Limited and the untiring efforts made by all employees to ensure that the company continues to perform and excel.

**For and on behalf of the Board of Directors**

Place : New Delhi  
Date : July 4, 2011

**(ARUP ROY CHOUDHURY)**  
Chairman

## ANNEXURE-I MANAGEMENT DISCUSSION AND ANALYSIS

### INDUSTRY STRUCTURE AND DEVELOPMENTS

#### DISTRIBUTION

The Electricity Act 2003, requires the state governments to set up State Electricity Regulatory Commissions for rationalization of energy tariffs and formulation of policy within each state. As of March 31, 2011, all the states, except Arunachal Pradesh, have set up their Regulatory Commissions. In addition, two Joint Electricity Regulatory Commissions have been set up for Manipur & Mizoram and Goa & UTs. 18 state electricity boards have so far been unbundled into separate generation, transmission and distribution Companies. The aim is to bring in reforms in sector for efficient operation of the state electricity boards.

In India, the power transmission and distribution system is a three-tier structure comprising of distribution networks, state grids and regional grids. The distribution networks are owned by the distribution licensees and the state grids are primarily owned and operated by respective state utilities. In order to facilitate the transmission of power among neighbouring states, state grids are interconnected to form regional grids.

Despite unbundling and corporatizing, the state governments are reluctant for privatization and acquisition of the state owned discoms by other players and thus there has not been any substantial initiative or action towards this objective. The service quality till last mile connectivity still remains poor. Revenue realization in distribution sector continues to be low causing poor financial health of state owned discoms. Franchisee model is an option which the state governments have been considering. On the whole, even franchisee model has not thrown up any major opportunity on a large scale.

There is substantial potential for reform and growth in distribution sector where industrial and commercial consumers are willing to pay commensurate tariffs for quality and reliable power.

#### Development of Renewable Energy Sources (RES)

Today, the total installed capacity of the nation stands at 173626 MW and RES, at 18454 MW, accounts for 10.6% of this total. This is targeted to grow to 200000 MW by 2012 of which RES is expected to contribute 25000 MW. The Electricity Regulators have made it mandatory for the discoms to source certain percentage of its input power requirement through Renewable Energy sources, to be increased progressively each year. The Government, in its quest for long-term energy and environmental security, is seeking to enhance the share of renewable power in the overall energy basket. Over longer term, the importance of RES would be more strategic in view of its important role in mitigating the effects of climate change. It is imperative for India to build a certain level of self-reliance in renewable technologies of the future. 79% of renewable energy is contributed by wind power generation where potential exists for 45000 to 65000 MW of on-shore wind power.

With the launch of Jawaharlal Nehru National Solar Mission, India has embarked upon an ambitious path to tap the vast and inexhaustible solar source. Going by emerging trends, it is amply clear that green technology is set to be the next growth sector.

Your Company is watching these developments closely with a view to occupy the space created by such opportunities.

#### STRENGTH AND WEAKNESS

Your Company's strength lies in its association with a strong promoter viz. NTPC Limited having a formidable track record in power project, engineering, construction, commissioning, operation and maintenance for the last 36 years. NTPC's formidable network, rapport and credibility with customer utilities, Discoms, its down stream power market and trading arm are added advantages to your Company.

The professional manpower from NTPC Ltd., on secondment at your Company, has been able to leverage the knowledge gained from power project engineering and execution to the distribution sector as well.

Your Company is exposed to the risk arising out of (i) delay in release of funds from owners /clients in the execution of deposit works on their behalf. (ii) project handing over and (iii) the risk of reduction in profit margins in case of time overrun of such projects.

#### OPPORTUNITIES AND OUTLOOK

The Electricity Act 2003, provides an opportunity to bulk consumers with a load of more than 1 MW to source their power requirement from anywhere in the country through Open Access for which the state utility is obliged to provide necessary clearances. This provides an opportunity in various industrial and Special Economic Zones (SEZ) which are being promoted by private players as well as the state industrial development corporations wherein a contiguous geographical area of all such consumers can be earmarked and power fed from upcoming power plants of NTPC and its JVs. Today, wherever major industrial development is taking place, this business model offers tremendous opportunity as quality and reliable power can be assured to these growing industries.

With a major increase in capacity addition in the generation sector in the country, there is an imminent requirement of extensive capacity addition in the transmission/sub-transmission sector also for evacuation of this power. Another great opportunity is foreseen in development of transmission/sub-transmission infrastructure in different states of the country on Build-Operate-Own mode. Your Company is

watching development in this sector closely so as to take advantage of the opportunity which it may offer in near future.

With the uncertainty in privatization and acquisition of state owned discoms by other players, the Company feels that growing need of various industrial and SEZs in the country offer excellent opportunities in electricity distribution. A recent amendment to Electricity Act, 2003, provides that a developer of a SEZ shall be deemed to be a licensee for the purpose of distribution of electricity within the SEZ. Towards this, your Company may foray into distribution of electricity as a licensee by forging alliances with developers wherein pre-identified group of industrial and commercial consumers can be serviced by arranging required input power from upcoming power plants of NTPC and its JVs. Your Company is also exploring the possibility of alliance with Government owned SEZs for retail distribution of power in these SEZs. Exploratory actions have been initiated in this direction. If successful, this model can be replicated in various such places across the country.

For value enhancement, your Company is also looking forward in developing transmission/sub-transmission projects on Build-Operate-Own mode.

The Government of India has launched the scheme of supply of reliable power to areas within a radius of 5 kms. of Power Stations set up by Central Public Sector Undertakings called Aanchalik Jyoti Kiran Yojana. Your Company shall now implement the scheme for all the power stations of NTPC Ltd.

To advance its operational and financial stability, one of the key opportunities the Company foresees is in RES in general and wind projects in particular. Your Company is looking towards this opportunity with great interest and is planning to conduct specific studies for generating green power by wind farms in locations having high wind energy potential.

The above opportunities shall also mitigate concerns towards proper utilization and deployment of experienced manpower resource available with the Company.

With a bright outlook of an economic growth projected at more than 9%, the country is witnessing huge potential investments in core infrastructure areas. With the increasing demand gap, the power sector is also looking towards large infusion of investments. State owned transmission companies are seeking to augment bulk power transmission capacity. Your Company sees opportunities in not only the EPC area but in ownership model as well where prospects of dedicated transmission lines exist and is likely to explore more possibilities in this business segment.

#### RISKS AND CONCERNS

So far the main thrust area of your Company has been project implementation on deposit work basis under RGGVY. This activity is expected to last another 12-15 months after which a sudden decline in the revenue stream is foreseen which is perceived as a major concern.

Although the new Electricity Act, 2003 provides ample opportunities to new players in the field of retail distribution but in reality the state owned discoms have not implemented the same in spirit. The Act envisaged growth of electricity distribution business through private licensees, introduction of open access and phased withdrawal of cross subsidy. But, so far, these regulations are quite far from realization. Therefore, one of the major risks anticipated by your Company is the inability to make a perceptible presence in the distribution sector under the prevalent scenario.

Today, total manpower strength of the Company is 170 spread over more than 30 locations across the country. In the event of a sharp decline in revenue stream, it may not be possible to sustain such large manpower resource. The frittering away of manpower which has gathered experience and capability in distribution engineering and execution is another concern. In the absence of any sustainable revenue, your Company, to address this concern, shall explore the possibility of repatriating manpower back to NTPC Limited.

#### INTERNAL CONTROL

Your Company has adequate internal control systems and procedures in place commensurate with the size and nature of its business. Your Company has adopted the internal control system of its holding company viz. NTPC Limited. The authorities vested in various levels are exercised within framework of appropriate checks and balances. The effectiveness of the checks and balances and internal control systems are reviewed during internal audit carried out by Internal Audit Department of NTPC Limited. An independent internal audit is also carried out by experienced firms of Chartered Accountants in close co-ordination with departments of the Company and Internal Audit Department of NTPC Limited.

#### PERFORMANCE DURING THE YEAR

##### Operations

During the year under review, your Company has undertaken rural electrification projects under RGGVY in the states of Madhya Pradesh, Chhattisgarh, Orissa, Jharkhand and West Bengal.

The scheme was launched in April 2005 by merging all ongoing rural electrification schemes. The programme aims at electrifying all villages and habitations, providing access to electricity to all rural households and providing electricity connection to Below Poverty Line (BPL) families free of charge. Under the programme, 90% grant is provided by the Govt. of India and 10% as loan by Rural Electrification Corporation Limited (REC) to the State Governments. REC has been appointed as a nodal agency for the programme.

NTPC Limited had entered into a Memorandum of Understanding with REC for implementing and achieving objectives of the programme. Your Company, on behalf of NTPC, is working as an implementing agency.

During the financial year 2010-11, against target of 5100 un-electrified and de-electrified villages (UE/DE) villages set by the Govt. of India in the MoU, your Company achieved 4315 UE/DE villages, the balance 785 UE/DE villages could not be achieved due to requirement of forest clearance which was to be provided by the Utilities. Further, against the target of 12.5 lac BPL connections, your Company achieved a performance of 12.52 lac connections. With this, the cumulative achievement till 31.03.2011 is 25712 villages (14433 UE/DE and 11279 PE villages) and 23.23 lac BPL connections.

Your Company has now set an ambitious target of charging of cumulative 14551 UE/DE villages for the year 2011-12.

Your Company also provided Third Party Inspection Agency (TPIA) services of rural electrification projects for PGCIL.

#### Project Management Consultancy Services

Your Company, during the year, has also provided Project Management Consultancy Services for the following assignments:

- setting up 220 KV sub-station, switchyard & connected facilities for BPCL, Kochi Refinery Ltd.
- Pre-award Contract Management Services for Orissa Power Transmission Corporation Ltd.
- Augmentation of 66/11 kV sub-station for UT of Chandigarh

#### Financial Performance

The main revenue of your Company has been realized by consultancy, project management and supervision fees.

(₹ Crore)

	2010-11	2009-10
Sales	57.25	75.76
Other income	6.80	4.20
<b>Total</b>	<b>64.05</b>	<b>79.96</b>

Revenue from RGGVY projects during the financial year 2010-11 contributed approx. 84% of total sales as compared to 87% in the previous financial year. Interest from banks contributed approx. 90% of the total other income as compared to 99% in the previous financial year.

The decrease in total income was due to reduction in business volume of the Company.

The expenditure incurred by your Company on account of Employees' remuneration and Administrative expenses for the current year as well as previous year is as follows:

(₹ Crore)

	2010-11	2009-10
Employees' remuneration and benefits	32.17	26.37
Administrative and other expenses	16.16	13.61
<b>Total operating expenses</b>	<b>48.33</b>	<b>39.98</b>

The increase in total operating expenses was due to increased employee costs and charges towards TPIA services rendered by NHPC Ltd.

The total expenses including operating expenses of the Company are as follows:-

(₹ Crore)

	2010-11	2009-10
<b>Total operating expenses</b>	<b>48.33</b>	<b>39.98</b>
Depreciation	0.19	0.29
Provision, Interest & finance Charges	6.44	0.01
<b>Total Expenses including operating expenses</b>	<b>54.96</b>	<b>40.28</b>

During the financial year under review the Company had provided ₹ 6.44 crore as current year expenditure towards interest earned on investment of advances received from Rural Electrification Corporation Limited (REC), in the previous years. The depreciation cost as compared to total expense is negligible since the fixed assets are represented by furniture and fixtures, EDP machines etc. and the Gross Block was of the order of ₹ 1.98 crore as on 31.3.2011.

(₹ Crore)

	2010-11	2009-10
Profit before tax and prior period adjustments	9.09	39.68
Prior period income/ expenditure(net)	-	(0.72)
Profit before tax	9.09	40.40
Provision for current, deferred and fringe benefit tax	3.08	13.81
<b>Net profit after tax</b>	<b>6.01</b>	<b>26.59</b>

During the period under review, the profit before tax decreased due to reduced business volume of deposit work.

The net profit after tax has decreased to ₹ 6.01 crore as compared to ₹ 26.59 crore in the previous financial year.

#### Reserves & Surplus

A sum of ₹ 0.61 crore has been added to Reserves and Surplus after appropriating dividend and dividend tax during the current year as compared to ₹ 2.7 crore during the previous year.

#### Current Assets, Loans and Advances

The current assets, loans and advances at the end of the current year were ₹ 952.48 crore as compared to ₹ 1149.23 crore last year.

(₹ Crore)

	31.3.2011	31.3.2010
Sundry debtors	8.59	20.63
Cash and bank balances	919.01	1103.70
Other current assets	10.11	11.85
Loans and advances	14.77	13.05
<b>Total Current Assets, Loans and Advances</b>	<b>952.48</b>	<b>1149.23</b>

The decrease was mainly on account of decrease in sundry debtors and cash and bank balances. The major amount of outstanding sundry debtors, constituting approx. 95%, was due against invoice raised in March 2011 on PGCIL for TPIA services. The realization of these dues is expected in the financial year 2011-12.

#### Current Liabilities and Provisions

During the financial year 2010-11, current liabilities and provisions have decreased to ₹ 903.06 crore as compared to ₹ 1101.26 crore in the financial year 2009-10 mainly on account of disbursement of deposit work funds received from REC Ltd. for the RGGVY projects.

(₹ Crore)

	31.3.2011	31.3.2010
Liabilities	898.14	1096.20
Provisions	4.92	5.06
<b>Total Liabilities and Provisions</b>	<b>903.06</b>	<b>1101.26</b>

#### Cash Flow Statement

(₹ Crore)

	2010-11	2009-10
Opening Cash and cash equivalents	1103.70	604.42
Net cash from operating activities	(186.36)	506.00
Net cash used in investing activities	6.35	(3.79)
Net cash flow from financing activities	(4.68)	(2.93)
Net Change in Cash and cash equivalents	(184.69)	499.28
Closing cash and cash equivalents	919.01	1103.70

The closing cash and cash equivalents for the financial year ended March 31, 2011 has decreased to ₹ 919.01 crore from ₹ 1103.70 crore due to increase in payments made for deposit works.

#### Financial Indicators

The various performance indicators for the current year as compared to previous year are as under:

	2010-11	2009-10
Capital employed in ₹ Crore	50.73	49.38
Net worth in ₹ Crore	50.73	49.38
Return on capital employed (PBT/CE)	17.92%	81.81%
Return on net worth (PAT/NW)	11.85%	53.85%
Dividend as % of equity capital (basic/average)	4944	4944
Earning per share in ₹	743.42	3286.38

The capital employed as well as net worth has increased due to profits earned during the financial year 2010-11.

#### Human Resources

As on 31<sup>st</sup> March 2011, there were 170 employees posted on secondment basis from holding company viz. NTPC Limited. To achieve the ambitious targets, the Company has drawn professional manpower from NTPC who have rich experience in dealing in various technical, financial and commercial issues. Today, your Company is proud to state that it has built a competent manpower base required for its growth in the distribution sector.

#### CAUTIONARY STATEMENT

Statements in the Management Discussion and Analysis describing the Company's objectives, projections, estimates and expectations are "forward-looking" statements within the meaning of applicable laws and regulations. Actual results may vary materially from those expressed or implied. Important factors that could make a difference to the Company's operations include economic conditions affecting demand/supply and price conditions in the markets in which the Company operates, changes in Government regulations & policies, tax laws and other statutes and incidental factors.

For and on behalf of the Board of Directors

Place : New Delhi  
Date : July 04, 2011

(ARUP ROY CHOUDHURY)  
Chairman

## ACCOUNTING POLICIES

### 1. BASIS OF PREPARATION

The financial statements are prepared on accrual basis of accounting under historical cost convention in accordance with generally accepted accounting principles in India and the relevant provisions of the Companies Act, 1956 including accounting standards notified there under.

### 2. USE OF ESTIMATES

The preparation of financial statements requires estimates and assumptions that affect the reported amount of assets, liabilities, revenue and expenses during the reporting period. Although such estimates and assumptions are made on a reasonable and prudent basis taking into account all available information, actual results could differ from these estimates & assumptions and such differences are recognized in the period in which the results are crystallized.

### 3. FIXED ASSETS

3.1 Fixed Assets are carried at historical cost less accumulated depreciation.

3.2 Intangible assets are stated at their cost of acquisition less accumulated amortisation.

### 4. INVESTMENTS

4.1 Long term investments are carried at cost. Provision is made for diminution, other than temporary, in the value of such investments.

### 5. PROFIT AND LOSS ACCOUNT

#### 5.1 INCOME RECOGNITION

5.1.1 Income from consultancy, project management and supervision services is accounted for on the basis of actual progress / technical assessment of work executed, in line with the terms of respective consultancy contracts. Claims for reimbursement of incidental expenditure are recognised as other income, as per the terms of consultancy service contracts. Income from Project Management Services is accounted for on the service charges earned.

5.1.2 Interest / surcharge recoverable on advances to suppliers as well as warranty claims / liquidated damages wherever there is uncertainty of realization / acceptance are not treated as accrued and are therefore accounted for on receipt / acceptance.

#### 5.2 EXPENDITURE

5.2.1 Depreciation is charged on straight line method following the rates specified in Schedule XIV of the Companies Act, 1956.

5.2.2 Depreciation on the following assets is provided based on their estimated useful life:

a	Personal Computers and Laptops including peripherals	5 years
b	Photocopiers and Fax Machines	5 years
c	Water Coolers and Refrigerators	12 years

5.2.3 Depreciation on additions to/deductions from fixed assets during the year is charged on pro-rata basis from/up to the month in which the asset is available for use/disposal.

5.2.4 Assets costing up to ₹ 5,000/- are fully depreciated in the year of acquisition.

5.2.5 Cost of software recognized as intangible assets is amortised on straight line method over a period of legal right to use or 3 years, whichever is earlier.

5.2.6 Where the cost of depreciable assets has undergone a change during the year due to increase/decrease in long term liabilities on account of exchange fluctuation, price adjustment, change in duties or similar factors, the unamortised balance of such asset is charged prospectively over the residual life determined on the basis of the rate of depreciation.

5.2.7 Expenses on ex-gratia payments under voluntary retirement scheme and training and recruitment are charged to revenue in the year incurred.

5.2.8 The liabilities towards employee benefits are ascertained by the Holding Company i.e. NTPC Limited on actuarial valuation. The company provides for such employee benefits as apportioned by the Holding Company.

5.2.9 Preliminary expenses on account of new projects incurred prior to approval of feasibility report are charged to revenue.

5.2.10 Pre-paid expenses and prior period expenses/income of items of ₹ 1,00,000/- and below are charged to natural heads of accounts.

### 6. PROVISIONS AND CONTINGENT LIABILITIES

A provision is recognised when the Company has a present obligation as a result of a past event and it is probable that an outflow of resources will be required to settle the obligation and in respect of which a reliable estimate can be made. Provisions are determined based on management estimate required to settle the obligation at the balance sheet date and are not discounted to present value. Contingent liabilities are disclosed on the basis of judgment of the management/independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

## 7. CASH FLOW STATEMENT

Cash flow statement is prepared in accordance with the indirect method prescribed in Accounting Standard (AS) 3 on 'Cash Flow Statements'.

### NTPC ELECTRIC SUPPLY COMPANY LIMITED BALANCE SHEET AS AT 31<sup>st</sup> MARCH 2011

		₹		
		Schedule	31.03.2011	31.03.2010
<b>SOURCES OF FUNDS</b>				
<b>SHAREHOLDERS' FUNDS</b>				
	1	809100	809100	
Capital				
	2	506539836	493034036	
Reserves & surplus				
		655227	625423	
Deferred tax liability				
<b>TOTAL</b>		<b>508004163</b>	<b>494468559</b>	
<b>APPLICATION OF FUNDS</b>				
<b>Fixed Assets</b>				
	3	19815684	18825670	
Gross Block				
		9074896	7167713	
Less: Depreciation				
Net Block		10740788	11657957	
	4	3100000	3100000	
<b>INVESTMENTS</b>				
<b>CURRENT ASSETS, LOANS AND ADVANCES</b>				
	5	85912075	206358117	
Sundry debtors				
	6	9190067223	11036983283	
Cash and bank balances				
	7	101113709	118515443	
Other current assets				
	8	147663575	130478356	
Loans and advances				
<b>TOTAL</b>		<b>9524756582</b>	<b>11492335199</b>	
<b>LESS : CURRENT LIABILITIES AND PROVISIONS</b>				
	9	8981381637	10961969147	
Liabilities				
	10	49211570	50655450	
Provisions				
		9030593207	11012624597	
Net current assets		494163375	479710609	
<b>TOTAL</b>		<b>508004163</b>	<b>494468559</b>	

Notes on accounts Schedules 1 to 19 and accounting policies form integral part of accounts.

As per our attached report of even date

**For Bhudladia & Company**

Chartered Accountants

For & on behalf of the Board of Directors

**(Puneet Singla)**

Partner

**(Vishwaroop)**

Chief Executive Officer

**(A K Singhal)**

Director

**(Arup Roy Choudhury)**

Chairman

Place: New Delhi  
Dated: 07<sup>th</sup> May, 2011

### PROFIT AND LOSS ACCOUNT FOR THE PERIOD ENDED 31<sup>st</sup> MARCH 2011

		₹		
		Schedule	31.03.2011	31.03.2010
<b>INCOME</b>				
	11	572544012	757563215	
Sales				
	12	45458	-	
Provisions written back				
	13	67953955	42017646	
Other income				
<b>Total</b>		<b>640543425</b>	<b>799580861</b>	
<b>EXPENDITURE</b>				
	14	321689390	263657155	
Employees' remuneration and benefits				
	15	161585430	136106657	
Administration and other expenses				
	16	1921997	2913281	
Depreciation				
	17	64364005	45458	
Provisions				
		62943	62943	
Interest & finance charges				
<b>Total</b>		<b>549560821</b>	<b>402784793</b>	
<b>Profit before Tax &amp; Prior Period Adjustments</b>				
		90982604	396796068	
Prior Period income/expenditure (net)	18	-	(7214855)	
<b>Profit before tax</b>		<b>90982604</b>	<b>404010923</b>	
<b>Provision for:</b>				
		30803000	137790000	
Current tax				
		29804	320039	
Deferred tax				
		30832804	138110039	
<b>Profit after tax</b>		<b>60149800</b>	<b>265900884</b>	
Balance brought forward		431934036	239831152	
Balance available for appropriation		492083836	505732036	
Transfer to General Reserve		6100000	27000000	
Dividend				
		-	-	
Interim				
		40000000	40000000	
Proposed				
Tax on Dividend				
		-	-	
Interim				
		6644000	6798000	
Proposed				
<b>Balance carried to Balance Sheet</b>		<b>439339836</b>	<b>431934036</b>	
Earning Per Share (Equity shares, face value ₹10/- each)		743.42	3286.38	
- Basic and Diluted - Non annualised				

As per our attached report of even date

**For Bhudladia & Company**

Chartered Accountants

For & on behalf of the Board of Directors

**(Puneet Singla)**

Partner

**(Vishwaroop)**

Chief Executive Officer

**(A K Singhal)**

Director

**(Arup Roy Choudhury)**

Chairman

Place: New Delhi  
Dated: 07<sup>th</sup> May, 2011

**NTPC ELECTRIC SUPPLY COMPANY LIMITED**

**Schedule 1**  
**CAPITAL**

	31.03.2011	31.03.2010
<b>Authorised</b>		
10,000,000 equity shares of ₹ 10/- each (Previous year 10,000,000 equity shares of ₹ 10/- each)	<b>100000000</b>	100000000
<b>Issued, Subscribed and Paid-Up</b>		
80,910 equity shares of ₹ 10/- each (Previous year 80,910 equity shares of ₹ 10/- each) are held by the holding company, NTPC Ltd. and its nominees.	<b>809100</b>	809100

**Schedule 2**  
**RESERVES AND SURPLUS**

	31.03.2011	31.03.2010
<b>General Reserve</b>		
As per last Balance Sheet	<b>61100000</b>	34100000
Add: Transfer from Profit & Loss Account	<b>6100000</b>	27000000
	<b>67200000</b>	61100000
<b>Surplus, balance in Profit &amp; Loss Account</b>	<b>439339836</b>	431934036
<b>Total</b>	<b>506539836</b>	493034036

**Schedule 3**  
**FIXED ASSETS**

	GROSS BLOCK			DEPRECIATION				NET BLOCK		
	As at 01.04.2010	Additions	Deductions / Adjustments	As at 31.03.2011	As at 01.04.2010	For the year	Deductions / Adjustments	Up to 31.03.2011	As at 31.03.2011	As at 31.03.2010
<b>TANGIBLE ASSETS</b>										
Temporary erection	190549	-	-	<b>190549</b>	190549	-	-	190549	-	-
Furniture, fixtures & other office equipment	10415547	1014375	5690	<b>11424232</b>	3597062	526421	495	4129988	<b>7301244</b>	6818485
EDP & WP machines	7282679	28926	47597	<b>7264008</b>	2504888	1333895	14319	3824464	<b>3439544</b>	4777791
<b>INTANGIBLE ASSETS</b>										
Software	936895	-	-	<b>936895</b>	875215	61680	-	936895	-	61680
<b>Total</b>	<b>18825670</b>	<b>1043301</b>	<b>53287</b>	<b>19815684</b>	<b>7167713</b>	<b>1921997</b>	<b>14814</b>	<b>9074896</b>	<b>10740788</b>	<b>11657957</b>
Previous period	13490095	5146844	(188731)	<b>18825670</b>	4163224	2913281	(91208)	7167713	<b>11657957</b>	9326871

**Schedule 4**  
**INVESTMENTS**

	31.03.2011	31.03.2010
<b>LONG TERM</b>		
Unquoted (fully paid-up) Equity Shares in Joint Venture Companies:		
KINESCO Power and Utilities Private Ltd.	50000	10
(50000) (10)	<b>500000</b>	500000
Share application money pending allotment in: KINESCO Power and Utilities Private Ltd.	<b>2600000</b>	2600000
<b>Total</b>	<b>3100000</b>	3100000

**Schedule 9**  
**CURRENT LIABILITIES**

	31.03.2011	31.03.2010
<b>Sundry Creditors</b>		
For goods and services		
Other than Micro & Small Enterprises	<b>62037062</b>	91656160
Book overdraft	<b>7361113</b>	79426112
Deposits, retention money from contractors and others	<b>2269082</b>	1484088
	<b>71667258</b>	172566360
Advances from customers and others	<b>380476146</b>	587112819
Other liabilities	<b>10128522</b>	38665738
Amount received against deposit works	<b>8440941192</b>	10076776688
Amount payable to NTPC Ltd.	<b>78168519</b>	86847543
<b>Total</b>	<b>8981381637</b>	10961969147

**Schedule 5**  
**SUNDRY DEBTORS**

	31.03.2011	31.03.2010
(Considered good, unless otherwise stated)		
Debts outstanding over six months		
Unsecured	<b>298478</b>	107199668
Other debts		
Unsecured	<b>85613597</b>	99158449
<b>Total</b>	<b>85912075</b>	206358117

**Schedule 10**  
**PROVISIONS**

	31.03.2011	31.03.2010
<b>Income/Fringe Benefit tax</b>		
As per last Balance Sheet	-	-
Additions during the year	<b>30803000</b>	137790000
Amount adjusted during the year	<b>(223746785)</b>	(183845694)
Less: Set off against taxes paid	<b>254549785</b>	321635694
	-	-
<b>Proposed Dividend</b>		
As per last Balance Sheet	<b>40000000</b>	25000000
Additions during the year	<b>40000000</b>	40000000
Amounts used during the year	<b>40000000</b>	25000000
	<b>40000000</b>	40000000
<b>Tax on Proposed Dividend</b>		
As per last Balance Sheet	<b>6798000</b>	4248750
Additions during the year	<b>6644000</b>	6798000
Amounts used during the year	<b>6798000</b>	4248750
	<b>6644000</b>	6798000
<b>Employee benefits</b>		
As per last Balance Sheet	<b>3811992</b>	18552469
Additions during the year	-	-
Amounts used/reversed during the year	<b>1244422</b>	14740477
	<b>2567570</b>	3811992
<b>Others</b>		
As per last Balance Sheet	<b>45458</b>	-
Additions during the year	-	45458
Amounts used during the year	<b>45458</b>	-
	-	45458
<b>Total</b>	<b>49211570</b>	50655450

**Schedule 6**  
**CASH AND BANK BALANCES**

	31.03.2011	31.03.2010
Balances with scheduled banks		
Current Account	<b>306497156</b>	-
Term Deposit Account	<b>8883570067</b>	11036983283
<b>Total</b>	<b>9190067223</b>	11036983283

**Schedule 7**  
**OTHER CURRENT ASSETS**

	31.03.2011	31.03.2010
Interest accrued on short term deposits with Indian banks	<b>99371209</b>	102348186
Other recoverables	<b>1742500</b>	16167257
<b>Total</b>	<b>101113709</b>	118515443

**Schedule 8**  
**LOANS & ADVANCES**

	31.03.2011	31.03.2010
(Considered good, unless otherwise stated)		
<b>ADVANCES</b>		
Others		
Unsecured	<b>604095</b>	1763411
CENVAT recoverable	<b>1501533</b>	6435249
Unsecured		
<b>DEPOSITS</b>		
Advance tax & tax deducted at source	<b>400107732</b>	443915391
Less: Provision for taxation	<b>254549785</b>	321635694
	<b>145557947</b>	122279697
<b>Total</b>	<b>147663575</b>	130478356

**Schedule 11**  
**SALES**

	31.03.2011	31.03.2010
Consultancy, project management and supervision fees	<b>572544012</b>	757563215
<b>Total</b>	<b>572544012</b>	757563215

**Schedule 12**  
**PROVISIONS WRITTEN BACK**

	31.03.2011	31.03.2010
Others	<b>45458</b>	-
<b>Total</b>	<b>45458</b>	-

**Schedule 13**  
**OTHER INCOME**

	31.03.2011	31.03.2010
Reimbursables billed to clients	11809	216036
Interest from Indian Banks (Gross)	513273198	399113336
(Tax deducted at source ₹ 64872199, Previous period ₹ 57485910)		
Less: Transferred to amount received against deposit works - Schedule 9	451784557	357311726
	61488641	41801610
Interest on Income Tax refunds	6441816	-
Others	4704	-
Profit on disposal of fixed assets	6985	-
<b>Total</b>	<b>67953955</b>	<b>42017646</b>

**Schedule 14**  
**EMPLOYEES' REMUNERATION AND BENEFITS**

Salaries, wages, bonus, allowances & benefits	282960160	225805546
Contribution to provident and other funds	24727947	25156602
Welfare expenses	14001282	12695007
<b>Total</b>	<b>321689390</b>	<b>263657155</b>

**Schedule 15**  
**ADMINISTRATION AND OTHER EXPENSES**

Power charges	682044	471463
Rent	4291505	4428865
Repairs and maintenance		
Others	46179261	37921986
	46179261	37921986
Insurance	419129	27752
Training and recruitment expenses	121454	108550
Communication expenses	4215396	3583358
Traveling expenses	30083774	29422319
Tender expenses	767200	200915
Less: Receipt from sale of tenders	119250	13546
	647950	187369
Payment to Auditors	105650	120291
Advertisement & publicity	26664	277000
Security expenses	720600	-
Entertainment expenses	1533312	1413419
Expenses for transit camp	353890	694346
Brokerage & commission	11350	33000
Books and periodicals	124154	111139
Professional charges & consultancy fees	48616539	35093276
Legal expenses	12450	-
EDP hire and other charges	1107729	971672
Printing and stationary	1192748	1010304
Expenses on hiring of vehicles	18849454	17248251
Miscellaneous expenses	2290377	2982301
<b>Total</b>	<b>161585430</b>	<b>136106657</b>

**Schedule 16**

<b>PROVISIONS</b>		
Others	-	45458
<b>Total</b>	-	45458

**Schedule 17**  
**INTEREST AND FINANCE CHARGES**

Interest on:		
Others	64361447	3908
Finance Charges:		
Bank charges	2558	58335
<b>Total</b>	<b>64364005</b>	<b>62243</b>

**Schedule 18**  
**PRIOR PERIOD INCOME/EXPENDITURE (NET)**

<b>INCOME</b>	-	-
<b>EXPENDITURE</b>		
Salary, wages, bonus, allowances & benefits	-	(7198232)
Depreciation	-	(16623)
<b>Total</b>	-	<b>(7,214,855)</b>

**SCHEDULE - 19**  
**NOTES ON ACCOUNTS**

- The Company is operating in a single segment, that is providing consultancy, project management and supervision services.
- Earning per share:  
The elements considered for calculation of Earning Per Share (Basic & Diluted) are as under:

	Current Year	Previous Year
Net Profit after Tax used as numerator (₹)	6,01,49,800	26,59,00,884
Weighted average number of equity shares used as denominator	80,910	80,910
Earning per share (₹) - Basic & Diluted	743.42	3,286.38
Face value per share (₹)	10.00	10.00

- Disclosure regarding Operating Leases:  
The company's significant leasing arrangements are in respect of operating leases of premises for residential use of employees, offices and transit camps. These leasing arrangements are usually renewable on mutually agreed terms but are not non-cancellable. Schedule 14 - Employees' remuneration and benefits include ₹ 2,00,27,309 (Previous year ₹ 1,93,54,842) towards lease payments, net of recoveries, in respect of premises for residential use of employees. Lease payments in respect of premises for offices and transit camps amounting to ₹ 42,91,505 (Previous year ₹ 44,28,865) are shown as Rent in Schedule 15 - Administration and other expenses.

- The item-wise details of deferred tax liability (net) are as under:

	31.03.2011	31.03.2010
Deferred tax liability		
i) Difference of book depreciation and tax depreciation	6,70,327	6,09,971
ii) Provisions disallowed for tax purposes	(15,100)	15,452
Less: Deferred tax assets		
i) Provisions disallowed for tax purposes	-	-
<b>Deferred Tax Liability (Net)</b>	<b>6,55,227</b>	<b>6,25,423</b>

The net increase in the deferred tax liability of ₹ 29,804 (Previous year increase ₹ 3,20,039) has been debited to Profit and Loss Account.

- Interest in Joint Venture Entities:

Company	Proportion of ownership interest as on (excluding Share Application Money)	
	31.03.2011	31.03.2010
KINESCO Power and Utilities Pvt. Ltd.	50%	50%

The above entity is incorporated in India. The Company's share of the assets, liabilities, contingent liabilities and capital commitment as at 31<sup>st</sup> March 2011 and income and expenses for the year based on unaudited accounts are given below:

	31.03.2011	31.03.2010
<b>A Assets</b>		
• Long Term Assets	674.95	670.28
• Current Assets	205.75	92.30
Total	880.70	762.58
<b>B Liabilities</b>		
• Long Term Liabilities	85.13	33.35
• Current Liabilities & Provisions	795.57	729.23
Total	880.70	762.58
<b>C Contingent Liabilities</b>	25.42	-
<b>D Capital Commitments</b>	-	-
	<b>Current Year</b>	<b>Previous Year</b>
<b>E Income</b>	943.81	145.84
<b>F Expenses</b>	879.83	145.32

- All the employees of the Company are on secondment from the Holding Company, i.e. NTPC Ltd.
- Employees' remuneration and benefits include ₹ 1,88,90,019 (Previous year ₹ 1,63,37,914) in respect of gratuity, leave encashment, post retirement medical benefits, transfer travelling allowance on retirement/death, long service awards to employees, farewell gift on retirement and economic rehabilitation scheme as apportioned by the Holding Company i.e. NTPC Limited on actuarial valuation, being defined benefits, at the year end. Therefore, disclosures in compliance of AS - 15 are not being made as the same are being done by the Holding Company.
- The common services being utilized by the Company for its' office at NOIDA are provided without any charges by the Holding Company.
- ₹ 45,17,84,557 (Previous year ₹ 35,73,11,726) towards interest earned on investment of advances received from REC Ltd. is not the income of the Company as it is attributable to REC Ltd. and therefore has been reduced from interest income (Schedule - 13) and transferred to amount received against deposit works (Schedule - 9).
- The Company recognizes revenue from Project Management Services only for services charged by differentiating it from Project Management Services, which are falling under the scope of AS - 7, as the former are on 'Deposit Work' basis, as per Accounting Policy 5.1.1. As per AS - 7, Project Management Services are included within the scope of 'Construction Contracts' under which proportionate completion method using gross value of the contract has been prescribed. An opinion of the Expert Advisory Committee of the Institute of Chartered Accountants of India has been sought on this issue pending which Accounting Policy 5.1.1 is followed.

Information in respect of cost plus consultancy contracts: ₹/lacs

	Current Year	Previous Year
Amount of revenue recognised on cost plus consultancy contract on deposit work basis	4841.34	6594.59
Amount disbursed for cost plus consultancy contracts	54653.28	70273.96
Amount of advance received from customers for cost plus consultancy contracts	30551.50	112934.66
Gross amount due from customers for contract works as an asset	Nil	Nil
Gross amount due to customers for contract works as a liability	2.23	Nil

11) Payment to the Statutory Auditors (Schedule 15) ₹

	Current Year	Previous Year
Audit Fees	66,000	72,500
Tax audit Fees	24,500	21,000
Reimbursements		
- Traveling Expenses	15,150	17,160
- Service Tax	-	9,631
	1,05,650	1,20,291

12) Amounts due to Micro, Small and Medium Enterprises are ₹ Nil (Previous year ₹ Nil).

13) Estimated amount of contracts remaining to be executed on capital account and not provided for is ₹ Nil (Previous year ₹ Nil).

14) Contingent Liabilities - Company's liability towards reimbursement of Income Tax on HRR perks amounting to ₹ 49,85,286 (Previous year ₹ 31,56,706) stayed by the Hon'ble Allahabad High Court.

15) Managerial remuneration paid/payable to Chief Executive Officer: ₹

	Current Period	Previous Period
Salaries and allowances	18,86,338	24,98,958
Contribution to provident fund & other funds including gratuity & group insurance	1,61,418	2,72,220
Other benefits	99,681	1,58,618

In addition to the above remuneration, the Chief Executive Officer has been allowed the use of staff car, including for private journeys, on payment of ₹ 780 per month, as contained in the Ministry of Finance (BPE) Circular No.2 (18)/pc/64 dt.29.11.64, as amended.

The provisions for / contribution to gratuity, leave encashment and post-retirement medical facilities are ascertained on actuarial valuation done by the Holding Company i.e. NTPC Limited and apportioned on overall basis and hence not ascertainable separately.

16) Previous year's figures have been regrouped/rearranged wherever necessary.

17) Information pursuant to Part IV of Schedule VI of the Companies Act, 1956.

**BALANCE SHEET ABSTRACT AND COMPANY'S GENERAL BUSINESS PROFILE**

I. Registration Details State Code : 055

Registration No. U410108DL2002GO11116635

Balance-Sheet date 31/03/2011

II. Capital Raised during the year (₹ in Thousands)

Public Issue	Right issue
N I L	N I L
Bonus Issue	Private Placement
N I L	N I L

III. Position of Mobilization and Deployment of Funds (Amount in ₹ Thousands)

Total Liability	Total Assets
9538597	9538597
Source of Funds	Reserves & Surplus
Paid-up Capital	506540
809	
Secured Loans	Unsecured Loans
N I L	N I L
Deferred Tax Liability	
655	

Application of Funds

Net Fixed Assets	Investment
10741	3100
Net Current Assets	Deferred Tax Asset
494163	N I L
Misc. Expenditure	Accumulated Losses
N I L	N I L

IV. Performance of Company(Amount in ₹ Thousands)

Turnover	Total Expenditure
572544	549561
Profit Before Tax	Profit After Tax
90983	60150
Earning Per Share in ₹	Dividend Rate%
743.42	4943.76

V. Generic Name of three Principal Product/Services of Company

(As per monetary terms)

Item Code No. NA

(ITC Code)

Product Description: C o n s u l t a n c y S e r v i c e s

For Bhudladia & Company For and on behalf of Board of Directors Chartered Accountants

(Puneet Singla) (Vishwaroop) (A K Singhal) (Arup Roy Choudhury)  
Partner Chief Executive Officer Director Chairman

Place: New Delhi

Dated: 7<sup>th</sup> May, 2011

**CASH FLOW STATEMENT FOR THE YEAR ENDED 31st MARCH 2011**

	31.03.2011	31.03.2010
<b>A. CASH FLOW FROM OPERATING ACTIVITIES</b>		
Net Profit/(Loss) before tax and Prior Period Adjustments	90982604	396796068
Adjustment for:		
Depreciation	1921997	2913281
Provisions	-	45458
Interest Received	(61488641)	(41801610)
Prior period adjustments (net)	-	7214855
Provisions written back	(45458)	-
Operating Profit before Working Capital Changes	31370502	365168052
Adjustment for:		
Trade & Other Receivables	120446042	(34218076)
Trade Payables & Other Liabilities	(1981831932)	4880505271
Other Current Assets	14424757	(3973374)
Loans & Advances	6093031	(6607448)
Cash generated from operations	(1809497599)	5200874426
Direct Taxes Paid	54081250	140859715
Net Cash from Operating Activities - A	(1863578850)	5060014711
<b>B. CASH FLOW FROM INVESTING ACTIVITIES</b>		
Purchase of Fixed Assets	(1004828)	(5244367)
Interest Received	64465618	(30092790)
Investment in Joint Venture	-	(2600000)
Net cash flow from Investing Activities - B	63460790	(37937157)
<b>C. CASH FLOW FROM FINANCING ACTIVITIES</b>		
Dividend Paid	(40000000)	(25000000)
Tax on Dividend	(6798000)	(4248750)
Net Cash flow from Financing Activities - C	(46798000)	(29248750)
<b>D. OTHERS</b>		
Net Increase/Decrease in Cash & Cash equivalents (A + B + C + D)	(1846916059)	4992828804
Cash & cash equivalents (Opening balance)	11036983283	6044154479
Cash & cash equivalents (Closing balance)	9190067223	11036983283

Notes: Cash & Cash equivalents consist of Cash in Hand and Balance with Banks. Previous period's figures have been regrouped/rearranged wherever necessary.

For Bhudladia & Company For and on behalf of Board of Directors Chartered Accountants

(Puneet Singla) (Vishwaroop) (A K Singhal) (Arup Roy Choudhury)  
Partner Chief Executive Officer Director Chairman

Place: New Delhi

Dated: 7<sup>th</sup> May, 2011

**AUDITORS' REPORT**

To the Members of NTPC ELECTRIC SUPPLY COMPANY LTD.

- We have audited the attached Balance Sheet of NTPC Electric Supply Company Ltd. (a wholly owned subsidiary of NTPC Ltd.) as at 31<sup>st</sup> March, 2011, the Profit and Loss Account and also the Cash Flow Statement 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.
- We conducted our audit in accordance with the Auditing Standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on 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 the management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
- As required by the Companies (Auditors' Report) Order, 2003 ('CARO'), as amended, 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, we give in the annexure a statement on the matters specified in paragraphs 4 and 5 of the said order.
- Attention is drawn to:
  - Note 10 in Schedule 19-notes on accounts, in respect of income recognition policy for project management services for service charges

alone by differentiating them from those covered by Accounting Standard 7, pending expert opinion from ICAI on the matter.

- 4.2 The fact that technical estimates for the purpose of measurement of income as certified by the management have been relied upon by us.
- 4.3 Note 7 in Schedule 19-Notes on accounts, in respect of accounting for employee benefits. Compliance with disclosure requirements in Accounting Standards 15-Employee Benefits, in the separate financial statement of a subsidiary, whether required or not, in the context that the parent holding company is complying with the same in its financial statements in a matter, for which expert opinion from ICAI is awaited.
- 4.4 Note 7 in Schedule 19-Notes on Accounts, in respect of employee benefits does not specify about the measurement and recognition of provident fund expenses, forming part of employee benefits. According to the information gathered by us, provident fund expenses are defined benefits in the Company, which are accounted for on the basis of actual contribution. An expert opinion of ICAI on the matter whether accounting for the same is required under actuarial valuation or not is awaited.
5. Further to our comments in Annexure referred to in para 3 & 4 above, 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, Profit and Loss Account and Cash Flow Statement dealt with by this report are in agreement with the books of account;
- (d) 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, except for items covered by points 4 above;
- (e) Being a Government Company, pursuant to the Notification No. GSR 829(E) dated 17.07.2003 issued by Government of India, provisions of clause (g) of sub-section (1) of Section 274 of the Companies Act, 1956, are not applicable to the Company;
- (f) In our opinion, and according to the best of our information and according to the explanations given to us, and subject to forgoing paragraph, the said accounts read with the Accounting Policies and Notes thereon in Schedule 19, give the information required by the Companies Act, 1956 in the manner so required and gives a true and fair view in conformity with the accounting principles generally accepted in India:
- in the case of Balance Sheet, of the state of affairs of the Company as at 31<sup>st</sup> March 2011;
  - in the case of Profit and Loss Account, of the profit for the year ended on that date; and
  - in the case of Cash Flow Statement, of the cash flows for the year ended on that date.

For Bhudladia & Company  
Chartered Accountants  
Firm Reg. No. 002511N  
(Puneet Singla)  
Partner  
Membership No.: 506277

Place: New Delhi  
Date: 7<sup>th</sup> May, 2011

#### ANNEXURE TO THE AUDITORS' REPORT

(Referred to in paragraph 3 of our report of even date on the statement of accounts of M/s NTPC Electric Supply Company Ltd., New Delhi for the year ended on 31<sup>st</sup> March 2011)

- (i) (a) The company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
- (b) The fixed assets of the Company are verified by the management at the intervals of two years. During the year physical verification of fixed assets has been carried out by an internal committee, appointed for the purpose, which is in our opinion considered reasonable having regard to the size and nature of its assets. No material discrepancies were noticed on such verification.
- (c) In our opinion and according to the explanations given to us, there is no disposal of fixed assets during the year.
- (ii) The company does not have any inventory. Consequently, clauses (ii) (a) to (ii) (c) of paragraph 4 of CARO are not applicable to the Company.
- (iii) According to information and explanations given to us, the company has not granted or taken any secured or unsecured loans, to companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956. Consequently, clauses (iii) (a) to (g) of paragraph 4 of CARO are not applicable.
- (iv) In our opinion and according to the information and explanations given to us, there is adequate internal control system commensurate with the size of the company and nature of its business for purchase of fixed assets and for sale of services. During the course of our audit, we have not observed any continuing failure to correct major weaknesses in internal control systems.
- (v) (a) According to the information and explanations given to us, we are of the opinion that there are no contracts or arrangement of the Company, referred to in Section 301 of the Companies Act, 1956, which requires to be entered in the register required to be maintained under that section.
- (b) According to the information and explanations given to us, there are no transactions of purchase of goods and materials and sale of goods, materials and services made in pursuance of contracts or arrangements entered in the register maintained under Section 301 of the Companies

Act, 1956, and aggregating during year to ₹ 5,00,000 or more with any party.

- (vi) The Company has not accepted any public deposits during the year.
- (vii) In our opinion, the Company has an internal audit systems commensurate with the size and nature of its business.
- (viii) The maintenance of cost records under section 209(1) (d) of the Companies Act 1956 is not applicable to the company, as the company has not commenced any activities related to distribution of electricity.
- (ix) (a) The Company has been generally regular in depositing undisputed statutory dues including Income Tax, Sale Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess and other statutory dues, with appropriate authorities. *Being a wholly owned subsidiary of M/s. NTPC Ltd. all the employees are on secondment basis, therefore Provident fund on their salaries is being deposited by the holding company.*
- (b) According to the information and explanation given to us, there are no undisputed statutory dues outstanding for period of more than six months from the date they became payable, as per books of accounts as at 31<sup>st</sup> March, 2011.
- (c) According to the information and explanation given to us, there are disputed statutory dues, which have not been deposited as on 31<sup>st</sup> March, 2011 as given herein below:

Statute	Nature of Dues	Amount (₹)	Forum where disputes are pending
Income Tax Act, 1961	TDS on perks Income Tax	49,85,286	High Court, Allahbad

- (x) The company has no accumulated losses and has not incurred cash losses during the financial year covered by our audit and the immediately preceding financial year.
- (xi) The Company has not taken any loans from any financial institutions, bank or by way of issue of debentures. Consequently, clause (xi) of paragraph 4 of CARO is not applicable.
- (xii) According to the information and explanations given to us, the Company has not granted loans and advances on basis of security by way of pledge of shares, debentures and other securities.
- (xiii) The Company is not a chit fund or a nidhi / mutual benefit fund / society. Therefore, clause (xiii) of paragraph 4 of CARO is not applicable to the Company.
- (xiv) The Company is not dealing in or trading in shares, securities, debentures and other investments. Consequently, clause (xiv) of paragraph 4 of CARO is not applicable to the Company.
- (xv) The Company has not given any guarantees for loans taken by others from banks or financial institutions.
- (xvi) The Company has not raised any term loans.
- (xvii) According to the information and explanations given to us, the Company has not raised any short term or long-term funds.
- (xviii) According to the information and explanations given to us, the Company has not made preferential allotment of shares to companies, firms or other parties covered in the register maintained under Section 301 of the Companies Act, 1956.
- (xix) According to the information and explanations given to us, the Company has not issued any debentures during the year.
- (xx) According to the information and explanations given to us, the Company has not raised money through a public issue during the year.
- (xxi) To the best of our knowledge and belief and according to the information and explanations given to us, we report that no fraud on or by the Company has been noticed or reported during the year.

For Bhudladia & Company  
Chartered Accountants  
Firm Reg. No. 002511N  
(Puneet Singla)  
Partner  
Membership No.: 506277

Place: New Delhi  
Date: 7<sup>th</sup> May, 2011

#### COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 619 (4) OF THE COMPANIES ACT, 1956, ON THE ACCOUNTS OF NTPC ELECTRIC SUPPLY COMPANY LIMITED FOR THE YEAR ENDED 31 MARCH 2011.

The preparation of financial statements of NTPC Electric Supply Company Limited, New Delhi, for the year ended 31 March 2011 in accordance with the financial reporting framework prescribed under the Companies Act, 1956, is the responsibility of the management of the Company. The statutory auditors appointed by the Comptroller and Auditors General of India under Section 619(2) of the Companies Act, 1956, are responsible for expressing opinion on these financial statements under Section 227 of the Companies Act, 1956, based on independent audit in accordance with the auditing and assurance standards prescribed by their professional body the Institute of Chartered Accountants of India. This is stated to have been done by them vide their Audit Report dated 07 May 2011.

I, on behalf of the Comptroller and Auditors General of India, have decided not to review the report of the statutory auditors' on the accounts of NTPC Electric Supply Company Limited, New Delhi for the year ended 31 March 2011 and as such have no comments to make under Section 619(4) of the Companies Act, 1956.

For and on behalf of the  
Comptroller & Auditor General of India

(M. K. Biswas)  
Principal Director of Commercial Audit and  
Ex-officio Member Audit Board-III, New Delhi

Place: New Delhi  
Dated: 16<sup>th</sup> May, 2011



## NTPC HYDRO LIMITED

(A wholly owned subsidiary of NTPC Limited)

### DIRECTORS' REPORT

To

The Members,

Your Directors have pleasure in presenting their 9<sup>th</sup> Annual Report on the performance of the Company for the financial year ended 31<sup>st</sup> March, 2011 together with the Audited Accounts and Auditors' Report thereon.

#### OPERATIONAL REVIEW

Your Company is presently executing two projects namely, Lata Tapovan Hydro Electric Project (171 MW), located in Chamoli District of Uttarakhand and Rammam Hydro Electric Project, Stage – III (120 MW) located in Darjeeling District of West Bengal and West Sikkim District of Sikkim.

Lata Tapovan HEP is being developed as a regional power station with 12% free power to the State of Uttarakhand. In respect of Lata Tapovan HEP, all requisite statutory clearances have been obtained and physical possession of land required for the project has also been obtained.

Rammam HEP, Stage – III, is being developed for the benefit of West Bengal and Sikkim. An interstate agreement between West Bengal and Sikkim in this regard have been signed. All requisite statutory clearances and physical possession of land has been obtained. Infrastructure Development activities like construction of approach road and bridges are under progress.

Both the projects have been planned for implementation through EPC routes and the EPC packages are under various stages of bidding. These projects are slated for commissioning during 12<sup>th</sup> Plan period.

Your company has entered into Power Purchase Agreements, for Lata Tapovan HEP and Power Purchase Agreement for Rammam HPP is under discussion with concerned beneficiary.

Your Board of Directors in its 36<sup>th</sup> meeting has accorded in-principle approval for merger of NTPC Hydro limited with NTPC Limited.

#### FINANCIAL REVIEW

The financial highlights of the Company are as under:

(₹ in Crore)

Particulars	FY 2010-11	FY 2009-10
Paid-up Share Capital	113.96	100.80
Share Capital Deposit – Pending Allotment	0.5	1.75
Net Block	22.47	22.42
Capital Work in progress	79.09	68.34
Construction Stores & Advances	7.17	7.20
Expenditure transferred to EDC	6.02	7.76

#### MANAGEMENT DISCUSSION & ANALYSIS

Management Discussion analysis report for the year under review as stipulated under the provisions of the DPE Guideline on Corporate Governance is enclosed as Annexure-I.

#### FIXED DEPOSITS

The Company has not accepted any fixed deposit during the financial year ending 31<sup>st</sup> March 2011.

#### AUDITORS' REPORT

The Comptroller and Auditor General of India (C&AG) vide letter dated 22<sup>nd</sup> August 2009 had appointed M/S KSMN & Company, Chartered Accountants as Statutory Auditor of the Company for the financial year 2010-11. M/S KSMN & Company had conducted statutory audit of the books of accounts for the financial year 2010-11 and there is no adverse comment, observation or reservation in the Auditors' Report on the accounts of the Company.

#### COMPTROLLER & AUDITOR GENERAL REVIEW

The Comptroller & Auditor General of India (C&AG) vide its letter dated 16<sup>th</sup> May 2011 have communicated that C&AG have decided not to review the report of the Statutory Auditors on the accounts of the Company for the year ended 31<sup>st</sup> March, 2011 and as such have no comments to make under Section 619(4) of the Companies Act, 1956. Copy of the letter received from C&AG is enclosed as an annexure to the report of the Statutory Auditors.

#### AUDIT COMMITTEE

As per the provisions of Section 292A of the Companies Act 1956, your Company has constituted an Audit Committee of the Board of Directors. The Audit Committee Comprises of :

1. Shri A.K. Singhal, Director
2. Shri B.P.Singh, Director
3. Shri D.K.Jain, Director

During the year under review two meetings of the Audit Committee were held on 05<sup>th</sup> May, 2010 and 17<sup>th</sup> December, 2010 respectively.

#### PARTICULARS OF EMPLOYEES

As no employee in the Company is having earning over the amount specified under Sec. 217(2A) of Companies Act, 1956 read with the Companies (Particulars of Employees) Rules, 1975, therefore, particulars of employees are not required to be given.

#### CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNING & OUTGO

Since the projects undertaken by the Company are in implementation stages, there are no significant particulars, relating to conservation of energy & technology absorption as required to be given under the Companies (Disclosure of Particulars in the Report of Board of Directors) Rule, 1988.

During the period under review, there was no earning or expenditure in foreign currency.

#### DIRECTORS RESPONSIBILITY STATEMENT

Pursuant to Section 217(2AA) of the Companies Act 1956, your Directors confirm that:

1. in the preparation of the Annual Accounts for the financial year ended 31<sup>st</sup> March 2011, the applicable accounting standards have been followed alongwith proper explanation relating to material departures;
2. the Directors have selected such accounting policies and applied them consistently, and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the company as at 31<sup>st</sup> March 2011 and of the loss of the company for the said period;
3. the Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 1956, for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities; and
4. the Directors had prepared the annual accounts for the financial year ended 31<sup>st</sup> March 2011, on going concern basis.

#### BOARD OF DIRECTORS

Consequent upon superannuation from the services of NTPC Limited, Shri R.S.Sharma ceased to be the Chairman of the Company w.e.f. 31<sup>st</sup> August, 2010. Your Board places on record its deep appreciation for the invaluable contribution made by him during his tenure. In exercise of powers conferred under Article 101 of the Articles of Association of the Company, NTPC Limited i.e. holding Company has appointed Shri Arup Roy Choudhury, Chairman & Managing Director, NTPC as Chairman on the Board of your Company w.e.f. 25<sup>th</sup> September 2010. In terms of Section 260 of the Companies Act, 1956, Shri Arup Roy Choudhury will hold office upto the date of ensuing Annual General Meeting. The Company has received requisite notice in writing from a member of the Company proposing their candidature for the office of Director liable to retire by rotation.

As per the provisions of the Companies Act, 1956, Shri B.P.Singh, Director shall retire by rotation at the ensuing Annual General Meeting of the Company and being eligible offers himself for re-appointment.

#### ACKNOWLEDGEMENT

The Board of Directors wishes to place on record its appreciation for the support and co-operation extended by the NTPC Limited, the holding Company, Ministry of Power & other agencies of Govt. of India, Govt. of Uttarakhand, Govt. of West Bengal, Govt. of Sikkim, Auditors, Bankers and employees of the Company.

For and on behalf of the Board of Directors

Place : Delhi New  
Dated : July 06, 2011

(Arup Roy Choudhury)  
Chairman

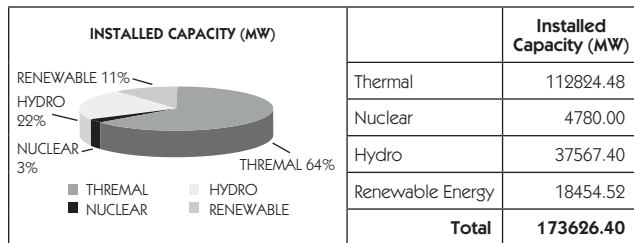
ANNEXURE-I

MANAGEMENT DISCUSSION AND ANALYSIS REPORT

I. INDUSTRY STRUCTURE AND DEVELOPMENT

Energy is the lifeline of modern economies. It constitutes a part of basic infrastructure. The power sector provides one of the most important inputs for the development of a country and availability of reliable and affordable power is critical for its sustainable economic development.

As on 31<sup>st</sup> March, 2011, the total installed capacity in India was 173626.40 MW out of which, share of Thermal, Hydro, Nuclear and Renewable energy sources were as follows:



(Source: Central Electricity Authority)

Hydro power is a renewable, economic, non polluting and environmentally benign source of energy. Hydro power stations have the inherent ability for instantaneous starting, stopping, load variations etc. and help in improving reliability of power system. In addition to above, in hydro projects the generation cost reduces over time and also have long useful life. Hydro projects help in conserving scarce fossil fuel and also reduce emission of green house gases. Moreover, as hydro projects are mostly located in remote and backward areas, construction of hydro projects and infrastructure associated with the hydro projects help in opening avenues of development of remote and backward areas. The benefits of hydro power as a clean, environment friendly and economically attractive source of energy have now been sufficiently recognised.

Our Country has been endowed with enormous hydro power potential, last assessed to be 84000 MW at 60% load factor which assessed to be about 150000 MW in terms of installed Capacity. However, installed capacity of hydro electric projects was only 37,567 MW as on 31<sup>st</sup> March 2011.

In addition to above, 6782 MW of installed capacity has been accessed from small, mini and micro hydel schemes.

II. STRENGTHS

Your company is presently executing two projects namely, Lata Tapovan Hydro Electric Project (171 MW), located in Chamoli District of Uttarakhand and Rammam Hydro Electric Project, Stage – III (120 MW) located in Darjeeling District of West Bengal and West Sikkim District of Sikkim. Your Company has received all statutory clearances for both projects and infrastructure development activities are presently being carried out. Both the projects are to be executed on EPC package basis, which are under various stages of bidding.

Strong design and engineering support

Your Company is a wholly owned subsidiary of NTPC Limited. NTPC has installed capacity of more than 34000 MW. Currently, NTPC is developing three hydro projects namely Tapovan Visnugad Hydro Electric Project (520 MW), Koldam Hydro Electric Project (800 MW) and Singrauli CW discharge small hydro project (8MW). With a view to take advantage of expertise of NTPC in engineering, design, contractual and other technical issues, your company has entered into working arrangement with NTPC Limited under which all pre and post award engineering as well as processing and award of EPC packages in respect of Lata Tapovan Hydro Electric Project and Rammam Hydro Electric Project (Stage-III) will be done by NTPC.

Power Purchase Agreements with customers

Your company has entered in to Power Purchase Agreements, for Lata Tapovan Hydro Electric Project, with North Delhi Power Ltd., BSES Yamuna Power Ltd., BSES Rajdhani Power Ltd., Dakshin Haryana Bijlee Vitran Nigam Ltd., Uttar Haryana Bijlee Vitran Ltd, Jaipur Vidyut Vitran Ltd., Ajmer Vidyut Vitran Nigam Ltd. and Jodhpur Vidyut Vitran Nigam Ltd., Himachal Pradesh State Electricity Board, Uttar Pradesh Power Corporation Ltd., Uttarakhand Power Corporation, Govt. of Jammu and Kashmir, Punjab State Power Corporation Ltd. and Electricity wing of Engineering Deptt of Union Territory of Chandigarh. The Power Purchase Agreements provide for opening of Letter of Credit, Default Escrow Arrangement and first charge on the Incremental receivables with a view to secure realization of payment.

Power Purchase Agreement for Rammam Hydro Electric Project is under discussion with concerned beneficiary.

III. OPPORTUNITIES

Hydro power projects not only generate clean energy but also provide drinking water supply, irrigation, increased employment opportunities, industrial development etc. to the region. The Government of India has accorded a high priority to the development of Hydro Potential in the country and in recent years Government has taken a number of policy initiatives to address the issues impeding the development of Hydro Power. Various reforms and initiatives like enactment of Electricity Act, 2003, ranking study of potential hydro sites by CEA in 2001, 50000 MW Hydro Electric initiative, National Water Policy-2005 etc. have been taken by the Government of India to accelerate development of Hydro Power in the Country. Further, the cabinet in January 2008 had approved a New Hydro Policy-2008 with a view to address various problems which have impeded the development of Hydro Power from time to time. Under 50000 MW Hydro Electric initiatives, CEA has prepared Pre-feasibility Report for 162 hydro projects in 16 states across India.

Both projects of your company are slated for commissioning during the 12<sup>th</sup> Plan period.

IV. OUTLOOK

As per the assessment of CEA, the country is endowed with hydro potential of approx. 150000 MW. Further, Hydro power potential at 60% load factor, had been estimated at 84,000 MW. At present, installed Hydro Power Capacity of the Country is 37,567.40 MW only. Therefore, there is huge potential in the areas of Hydro Power which are yet to be harnessed.

V. RISK & CONCERNS/WEAKNESS/ THREATS

Environmental & Forest Clearance, lack of infrastructure facilities like roads & construction power, issues relating to land acquisition and R&R, apportionment of catchment area treatment among various beneficiaries, net present value and its upfront payment for assessing the cost of forest diversion etc. are some of the areas of concern which has marred development of Hydro Power in the Country. Hydro Projects are highly capital intensive and have long gestation periods.

VI. INTERNAL CONTROL SYSTEM

Your Company has adequate Internal Control system at its projects and administrative offices. Your Company is following defined Scheme of Delegation of Power for its employees. In order to ensure that all checks and balances and internal controls are in order, internal audit of all projects and administrative offices are carried out by independent firms of Chartered Accountants and findings of Internal Auditors are placed before the Audit Committee of the Board. Further, being a wholly owned subsidiary of NTPC, the internal control mechanism of the Company is also subject to review periodically by the Internal Audit Department of the NTPC.

VII. FINANCIAL PERFORMANCE

During the financial year Paid-up share Capital of the Company has increased from ₹ 100.80 Crore to ₹ 113.96 crore. The Capital work in progress has increased by ₹ 10.75 Crore. The projects undertaken by the Company are in construction stage, therefore all the administrative expenditures of the Company are transferred to Capital work-in-progress.

VIII. HUMAN RESOURCE

At present, 22 executives are posted in the Company and all employees are on secondment basis from NTPC Limited. Development of Human resource by imparting Training is a continuous process. In your Company, there is a policy of imparting minimum 7 days training in a year. Training programs are generally conducted in association with Power Management Institute, one of the leading training institute in Power Sector.

IX. ENVIRONMENT PROTECTION

As a responsible corporate citizen, your Company is committed for protection of environment and ecological balance in areas around the project. Both projects undertaken by the Company have received environment clearances from the Ministry of Environment & Forests. The Company has made all payments, which were required to be made for compensatory afforestation to the State Governments.

X. CAUTIONARY STATEMENT

Statements in the Management Discussion and Analysis, describing objectives, projections and estimates, are forward-looking statements and progressive, within the meaning of applicable security laws and regulations. Actual results may vary from those expressed or implied, depending upon economic condition, Government policies and other incidental/ related factors.

For and on behalf of the Board of Directors

Place : New Delhi  
Dated : July 06, 2011

(Arup Roy Choudhury)  
Chairman

**SIGNIFICANT ACCOUNTING POLICIES**

**1. BASIS OF PREPARATION**

The financial statements are prepared on accrual basis of accounting under historical cost convention in accordance with generally accepted accounting principles in India and the relevant provisions of the Companies Act, 1956 including accounting standards notified there under.

**2. USE OF ESTIMATES**

The preparation of financial statements requires estimates and assumptions that affect the reported amount of assets, liabilities, revenue and expenses during the reporting period. Although such estimates and assumptions are made on a reasonable and prudent basis taking into account all available information, actual results could differ from these estimates & assumptions and such differences are recognized in the period in which the results are crystallized.

**3. FIXED ASSETS**

- 3.1 Fixed Assets are carried at historical cost less accumulated depreciation.
- 3.2 Expenditure on renovation and modernization of fixed assets resulting in increased life and/or efficiency of an existing asset is added to the cost of related assets.
- 3.3 Intangible assets are stated at their cost of acquisition less accumulated amortisation.
- 3.4 Capital expenditure on assets not 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.
- 3.5 Deposits, payments/liabilities made provisionally towards compensation, rehabilitation and other expenses relating to land in possession are treated as cost of land.
- 3.6 In the case of assets put to use, where final settlement of bills with contractors is yet to be effected, capitalization is done on provisional basis subject to necessary adjustment in the year of final settlement.
- 3.7 Assets and systems common to more than one generating unit are capitalised on the basis of engineering estimates/assessments.

**4. CAPITAL WORK-IN-PROGRESS**

- 4.1 In respect of supply-cum-erection contracts, the value of supplies received at site and accepted is treated as Capital Work-in-Progress.
- 4.2 Administration and general overhead expenses attributable to construction of fixed assets incurred till they are ready for their intended use are identified and allocated on a systematic basis to the cost of related assets.
- 4.3 Deposit work/ cost plus contracts are accounted for on the basis of statements of account received from the contractors.
- 4.4 Unsettled liability for price variation/exchange rate variation in case of contracts are accounted for on estimated basis as per terms of the contracts.

**5. PROFIT AND LOSS ACCOUNT**

**EXPENDITURE**

- 5.1 Depreciation is charged on straight line method following the rates and methodology notified by CERC Regulations, 2009 except for the following assets based on their estimated useful life :

1	Personal computers & laptops including peripherals	5 Years
2	Photocopiers & Fax Machines	5 Years
3	Water Coolers and Refrigerators	12 Years

- 5.2 Depreciation on addition to / deduction from fixed assets during the year is charged on pro-rata basis from / upto the month in which the asset is available for use / disposal.
- 5.3 Assets costing upto ₹ 5000/- are fully depreciated in the year of acquisition.
- 5.4 Cost of software recognized as intangible assets, is amortised on straight line method over a period of legal right to use or 3 years, whichever is earlier. Intangible assets – Others are amortized on straight line method over the period of legal right to use.
- 5.5 Where the cost of depreciable assets has undergone a change during the year due to increase/decrease in long term liabilities on account of exchange fluctuation, price adjustment, change in duties or similar factors, the unamortized balance of such asset is charged prospectively at the rates and methodology notified by CERC Regulations.

- 5.6 Capital expenditure on asset not owned by the company is amortised over a period of 4 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 asset becomes available for use. However, such expenditure for community development in case of stations under operation is charged off to revenue.
- 5.7 Leasehold lands and buildings are fully amortised over 25 years or lease period whichever is lower following the rates and methodology notified by CERC Regulations. Leasehold land acquired on perpetual lease is not amortised.
- 5.8 Expenses on ex-gratia payments under voluntary retirement scheme, training & recruitment and research and development are charged to revenue in the year incurred.
- 5.9 Actuarial gains/losses in respect of 'Employee Benefit Plans' are recognized in the statement of Profit & Loss Account.
- 5.10 Prepaid expenses and prior period expenses /income of items of ₹ 100,000/- and below are charged to natural heads of accounts.

**6. PROVISIONS AND CONTINGENT LIABILITIES**

A provision is recognized when the company has a present obligation as result of a past event and it is probable that an outflow of resources will be required to settle the obligation and in respect of which a reliable estimate can be made. Provisions are determined based on management estimate required to settle the obligation at the balance sheet date and are not discounted to present value. Contingent liabilities are disclosed on the basis of judgment of the management/independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

**7. CASH FLOW STATEMENT**

Cash flow statement is prepared in accordance with the indirect method prescribed in Accounting Standard (AS) 3 on 'Cash Flow Statements'.

**NTPC HYDRO LIMITED**  
**BALANCE SHEET AS AT 31<sup>st</sup> March 2011**

	Schedule No.	As at 31.03.2011	As at 31.03.2010
<b>SOURCES OF FUNDS</b>			
Share Capital	1	1,139,595,000	1,007,990,400
Share Capital Deposit-Pending Allotment		5,000,000	17,500,000
<b>Total</b>		<b>1,144,595,000</b>	<b>1,025,490,400</b>
<b>APPLICATION OF FUNDS</b>			
<b>FIXED ASSETS</b>			
Gross Block	2	232,061,369	229,738,740
Less: Depreciation		7,328,951	5,557,631
Net Block		224,732,418	224,181,109
Capital Work in Progress	3	790,905,993	683,358,940
Construction Stores & Advances	4	71,667,987	71,997,329
		<b>1,087,306,398</b>	<b>979,537,378</b>
<b>CURRENT ASSETS, LOANS AND ADVANCES</b>			
Cash and Bank Balances	5	2,086,045	3,650,243
Loans and Advances	6	312,249	4,407,926
Other Current Assets	7	10,311	14,489
		<b>2,408,605</b>	<b>8,072,658</b>
<b>LESS: CURRENT LIABILITIES &amp; PROVISIONS</b>			
Current Liabilities	8	26,442,624	43,180,657
Provisions	9	4,071	265,671
		<b>26,446,695</b>	<b>43,446,328</b>
Net Current Assets		<b>(24,038,090)</b>	<b>(35,373,670)</b>
<b>PROFIT &amp; LOSS ACCOUNT</b>			
<b>Total</b>		<b>1,144,595,000</b>	<b>1,025,490,400</b>

Notes on Accounts 16  
Schedules 1 to 16, significant accounting policies form integral part of accounts.

As per our report of even date For and on behalf of Board of Directors

**For M/s KSMN & COMPANY**

Chartered Accountants  
Firm Reg. No. 001075N

(Praveen Kumar Verma) (Manish Kumar) (A K Singhal) (Arup Roy Choudhury)  
Partner Company Secretary Director Chairman

Membership No. 504686

Place : New Delhi

Dated : 29<sup>th</sup> April, 2011

**NTPC HYDRO LIMITED**  
**PROFIT & LOSS ACCOUNT FOR THE YEAR ENDED 31<sup>st</sup> MARCH, 2011**

	Schedule No.	Current Year 31.03.2011	Previous Year 31.03.2010
<b>INCOME</b>			
Other Income	10	-	-
<b>EXPENDITURE</b>			
Employees' remuneration and benefits	11	-	-
Administration & other expenses	12	-	-
Depreciation	2	-	-
Finance charges	13	-	-
<b>Total Expenditure</b>		-	-
<b>Loss before Tax and Prior Period Adjustment</b>		-	-
Prior period expenditure	14	-	-
<b>Loss before Tax</b>		-	-
Less: Allocated to EDC		-	-
<b>Loss after Tax</b>		-	-
Balance brought forward		(81,326,692)	(81,326,692)
<b>Balance carried to Balance Sheet</b>		(81,326,692)	(81,326,692)
Expenditure During Construction	15	-	-
Earning per share(Basic/Diluted)	16	-	-

Schedules 1 to 16, significant accounting policies form integral part of accounts.

As per our report of even date

For and on behalf of Board of Directors

**For M/s KSMN & COMPANY**

Chartered Accountants

Firm Reg. No. 001075N

(Praveen Kumar Verma) (Manish Kumar) (A K Singhal) (Arup Roy Choudhury)

Partner

Company Secretary

Director

Chairman

Membership No. 504686

Place: New Delhi

Dated: 29<sup>th</sup> April, 2011

**NTPC HYDRO LIMITED**  
**SCHEDULES – FORMING PART OF ACCOUNT**

	As at 31.03.2011	As at 31.03.2010
<b>Schedule 1</b>		
<b>CAPITAL</b>		
<b>AUTHORISED</b>		
500,000,000 equity shares of ₹ 10/- each (Previous year 500,000,000 equity shares of ₹ 10/- each)	<b>5,000,000,000</b>	5,000,000,000
<b>ISSUED, SUBSCRIBED AND PAID-UP</b>		
113,959,500 equity shares of ₹ 10/- each fully paid up (Previous year 100,799,040 equity shares of 10/- each fully paid up) held by the holding company, N T P C Limited and its nominees	<b>1,139,595,000</b>	1,007,990,400
<b>Total</b>	<b>1,139,595,000</b>	1,007,990,400

**Schedule 2**

**FIXED ASSETS**

Fixed Assets	Gross Block				Depreciation			Net Block		
	As at 01.04.2010	Additions	Deductions/ Adjustments	As at 31.03.2011	As at 01.04.2010	For the year	Deductions/ Adjustments	Upto 31.03.2011	As at 31.03.2011	As at 31.03.2010
<b>TANGIBLE ASSETS</b>										
<b>Land</b>										
(including development expenses)										
Freehold	156,146,927	471,633	-	<b>156,618,560</b>	-	-	-	-	<b>156,618,560</b>	156,146,927
Leasehold	14,248,631	-	(3,286,080)	<b>17,534,711</b>	987,293	580,135	(343,519)	<b>1,910,947</b>	<b>15,623,764</b>	13,261,338
Plant & Machinery	78,825	-	-	<b>78,825</b>	21,347	3,630	(431)	<b>25,408</b>	<b>53,417</b>	57,478
Furniture, Fixtures & other office equipments	4,841,852	-	-	<b>4,841,852</b>	2,097,573	248,523	33,086	<b>2,313,010</b>	<b>2,528,842</b>	2,744,279
EDP WP & SATCOM Equipments	4,232,545	-	-	<b>4,232,545</b>	2,329,503	526,097	89,775	<b>2,765,825</b>	<b>1,466,720</b>	1,903,042
Electrical Installations	82,569	-	-	<b>82,569</b>	12,630	4,185	2,538	<b>14,277</b>	<b>68,292</b>	69,939
Capital expenditure on assets not owned by the company	49,536,795	-	1,435,084	<b>48,101,711</b>	-	-	-	-	<b>48,101,711</b>	49,536,795
<b>INTANGIBLE ASSETS</b>										
Software	570,596	-	-	<b>570,596</b>	109,285	190,199	-	<b>299,484</b>	<b>271,112</b>	461,311
<b>Total</b>	<b>229,738,740</b>	<b>471,633</b>	<b>(1,850,996)</b>	<b>232,061,369</b>	<b>5,557,631</b>	<b>1,552,769</b>	<b>(218,551)</b>	<b>7,328,951</b>	<b>224,732,418</b>	<b>224,181,109</b>
Previous Year	81,494,996	151,306,738	3,062,994	<b>229,738,740</b>	4,266,017	1,360,851	69,237	<b>5,557,631</b>	<b>224,181,109</b>	77,228,979

Depreciation for the year is allocated as given below:-

Charged to Profit & Loss Account

Transferred to Expenditure During Construction(Schedule 15)

**Total**

	Current Year	Previous Year
Charged to Profit & Loss Account	<b>1,552,769</b>	1,360,851
Transferred to Expenditure During Construction(Schedule 15)	<b>1,552,769</b>	1,360,851
<b>Total</b>	<b>3,105,538</b>	2,721,702

**Schedule 3**

**CAPITAL WORK-IN-PROGRESS**

	As at 01.04.2010	Additions	Deductions & Adjustments	Capitalised	As at 31.03.2011
Roads, Bridge, Culverts & Helipads	14,045,322	12,994,529	-	-	<b>27,039,851</b>
Dams, Spillways	174,366,000	34,152,960	-	-	<b>208,518,960</b>
Expenditure towards diversion of forest land	81,520,537	-	-	-	<b>81,520,537</b>
Expenditure during construction	360,466,558	60,162,108	-	-	<b>420,628,666</b>
Survey, Investigation, Consultancy and Supervision Charges	52,960,523	237,456	-	-	<b>53,197,979</b>
<b>Total</b>	<b>683,358,940</b>	<b>107,547,053</b>	-	-	<b>790,905,993</b>
Previous Year	611,329,703	117,222,638	(3,058,019)	48,251,420	<b>683,358,940</b>

**Schedule 4**

**CONSTRUCTION STORES AND ADVANCES**

	As at 31.03.2011	As at 31.03.2010
<b>ADVANCES FOR CAPITAL EXPENDITURE</b>		
Unsecured, considered good	-	-
Covered by bank guarantees	16,393,679	16,431,685
Others	55,274,308	55,565,644
<b>Total</b>	<b>71,667,987</b>	<b>71,997,329</b>

**Schedule 5**

**CASH & BANK BALANCES**

	As at 31.03.2011	As at 31.03.2010
Balances with scheduled banks		
Current Accounts	2,036,045	3,600,243
Term Deposit Account*	50,000	50,000
<b>Total</b>	<b>2,086,045</b>	<b>3,650,243</b>

\*(Includes ₹ 50000 (Previous Year : 50000) deposited with state tax authorities)

**Schedule 6**

**LOANS AND ADVANCES**

	As at 31.03.2011	As at 31.03.2010
<b>ADVANCES</b>		
Others		
Unsecured, considered good	149,194	4,163,525
<b>DEPOSITS</b>		
Others	100,000	104,400
<b>ADVANCES</b>		
Advance Tax & Tax Deducted at Source	63,055	140,001
<b>Total</b>	<b>312,249</b>	<b>4,407,926</b>

**Schedule 7**

**OTHER CURRENT ASSETS**

	As at 31.03.2011	As at 31.03.2010
Interest Accrued (on Term Deposits)	10,311	14489
<b>Total</b>	<b>10,311</b>	<b>14489</b>

**Schedule 8**

**CURRENT LIABILITIES**

	As at 31.03.2011	As at 31.03.2010
Sundry Creditors		
For capital expenditure		
Other than micro & small enterprises	11,796,603	19,233,335
For goods and services		
Other than micro & small enterprises	4,061,432	5,032,073
Deposits, Retention Money from Contractors and Others	5,758,246	2,695,061
Less: Investments held as security	-	-
	21,616,281	26,960,469
Amount payable to NTPC Ltd.	3,792,166	10,004,866
	25,408,447	36,965,335
Other Liabilities	1,034,177	6,215,322
<b>Total</b>	<b>26,442,624</b>	<b>43,180,657</b>

**Schedule 9**

**PROVISIONS**

	As at 31.03.2011	As at 31.03.2010
Provision for Employee Benefits		
Opening Balance	265,671	2091825
Addition during the year	-	-
Less : Used During The Year	261,600	1826154
<b>Total</b>	<b>4,071</b>	<b>265671</b>

**Schedule 10**

**Other Income**

	As at 31.03.2011	As at 31.03.2010
Income from other source		
Interest Accrued on Deposit (Gross)	4,839	4775
(Tax deducted at source : Current Year - NIL, Previous Year - NIL)		
	83,477	7437
Miscellaneous Income	-	21528
Liquidated Damages Recovered	88,316	33740
Less: Transferred to Expenditure During Construction-Sch.No.15	88,316	33740
<b>Total</b>	<b>-</b>	<b>-</b>

**Schedule 11**

**EMPLOYEES' REMUNERATION AND BENEFITS**

	As at 31.03.2011	As at 31.03.2010
Employees; remuneration and benefits		
Salaries, Wages, Bonus, Allowances & Benefits	39,108,461	53,726,107
Contribution to Provident and Other Funds	3,475,157	5,046,215
Welfare Expenses	1,419,877	2,155,925
	44,003,495	60,928,247
<b>Less: Transferred to Expenditure During Construction-Sch.No.15</b>	<b>44,003,495</b>	<b>60,928,247</b>
<b>Total</b>	<b>-</b>	<b>-</b>

**Schedule 12**

**ADMINISTRATION & OTHER EXPENSES**

	Current Year	Previous Year
Power Charges	110,040	208,182
Water Charges	4,562	13,240
Rent	4,788,311	4,982,236
Repairs & Maintenance		
Buildings	1,464,868	1,390,047
Others	958,717	1,234,748
Insurance	15,771	10,630
Communication Expenses	1,723,799	783,587
Payment to Auditors - Audit Fee	88,240	99,270
Advertisement & Publicity	30,000	110,000
Tender Expenses	29,651	1,165,058
Security Expenses	383,010	463,705
Entertainment Expenses	193,906	248,952
Inland Travelling Expenses	2,279,854	2,740,083
Expenses for guest house		
	571,934	
Less: Recoveries	11,790	
	560,144	708,187
Books and Periodicals	15,113	21,221
Professional charges and consultancy fees	65,240	194,772
Legal Expenses	7,645	1,550
EDP hire and other charges	559,026	531,976
Printing and Stationery	27,521	202,490
Miscellaneous Expenses	227,380	285,913
Rates & Taxes	503,500	109,536
Community Development Expenses	52,000	-
Expenses on Hiring of vehicle	683,242	1,318,412
	14,771,540	16,823,795
<b>Less: Transferred to Expenditure During Construction-Sch.No.15</b>	<b>14,771,540</b>	<b>16,823,795</b>
<b>Total</b>	<b>-</b>	<b>-</b>

**Schedule 13**

**FINANCE CHARGES**

	As at 31.03.2011	As at 31.03.2010
Bank Charges	10,041	6,211
<b>Less: Transferred to Expenditure During Construction-Sch.No.15</b>	<b>10,041</b>	<b>6,211</b>
<b>Total</b>	<b>-</b>	<b>-</b>

**Schedule 14**

**PRIOR PERIOD EXPENDITURE**

	As at 31.03.2011	As at 31.03.2010
<b>Expenditure</b>		
Salary, wages, bonus, allowances & benefits	-	(1,591,792)
Travelling Expenses	-	148,375
Rent	(305,972)	-
Depreciation	218,551	(64,262)
	(87,421)	(1,507,679)
<b>Less: Transferred to Expenditure During Construction-Sch.No.15</b>	<b>(87,421)</b>	<b>(1,507,679)</b>
<b>Total</b>	<b>-</b>	<b>-</b>

**Schedule 15**  
**EXPENDITURE DURING CONSTRUCTION**

	Current Year	Previous Year
<b>A. Employees remuneration and other benefits</b>		
Salaries, Wages, Allowances and Benefits	39,108,461	53,726,107
Contribution to provident and other funds	3,475,157	5,046,215
Welfare expenses	1,419,877	2,155,925
<b>Total (A)</b>	<b>44,003,495</b>	<b>60,928,247</b>
<b>B. Administration &amp; Other Expenses</b>		
Power	110,040	208,182
Water Charges	4,562	13,240
Rent	4,788,311	4,982,236
Repair & Maintenance		
Buildings	1,464,868	1,390,047
Others	958,717	1,234,748
Insurance	15,771	10,630
Communication Expenses	1,723,799	783,587
Remuneration to Auditors	88,240	99,270
Advertisement & Publicity	30,000	110,000
Tender Expenses	29,651	1,165,058
Security Expenses	383,010	463,705
Entertainment Expenses	193,906	248,952
Inland Travelling Expenses	2,279,854	2,740,083
Guest House Expenses		
	571,934	
Less: Recoveries	11,790	
	<b>560,144</b>	708,187
Books & Periodicals	15,113	21,221
Professional Charges and Consultancy Fee	65,240	194,772
Legal Expenses	7,645	1,550
EDP Hire and other charges	559,026	531,976
Printing and Stationary	27,521	202,490
Miscellaneous Expenses	227,380	285,913
Rates & Taxes	503,500	109,536
Community Development Expenses	52,000	
Expenses on Hiring of vehicle	683,242	1,318,412
<b>Total (B)</b>	<b>14,771,540</b>	<b>16,823,795</b>
<b>C. Depreciation</b>	<b>1,552,769</b>	1,360,851
<b>Total (C)</b>	<b>1,552,769</b>	1,360,851
<b>D. Interest &amp; Finance Charges Capitalised</b>		
Bank Charges	10,041	6,211
<b>Total (D)</b>	<b>10,041</b>	6,211
<b>E. Fringe Benefit Tax</b>	-	-
<b>Total (E)</b>	-	-
<b>F. Prior Period Expenditure</b>		
Expenditure		
Depreciation	(87,421)	(1,507,679)
<b>Total (F)</b>	<b>(87,421)</b>	<b>(1,507,679)</b>
<b>G. Other Income</b>	<b>88,316</b>	33,740
<b>Total (G)</b>	<b>88,316</b>	33,740
<b>Total (A+B+C+D+E+F-G)</b>	<b>60,162,108</b>	<b>77,577,685</b>

**Schedule 16**

**NOTES ON ACCOUNT**

- Estimated amount of contract remaining to be executed on capital account and not provided for ₹ 2360.58 lacs (Previous year ₹ 2847.91 lacs). [Net of advances].
- The execution of lease agreement of 187.328 acres lease hold land of value ₹ 175.35 lacs (Previous year 187.324 acres, value ₹ 142.49 lacs) in favour of

the Lata Tapovan Hydro Power Project is still awaiting completion for legal formalities.

3. Disclosure Regarding Operating Leases:

The company's significant leasing arrangements are in respect of operating leases of premises for residential use of employees, offices and transit camps. These leasing arrangements are usually renewable on mutually agreed terms but are not non-cancellable. Employees' remuneration and benefits include ₹ 54,79,994 (Previous year ₹ 65,41,281) towards lease payments, net of recoveries, in respect of premises for residential use of employees. Lease payments in respect of premises for offices and transit camps are shown as Rent in Schedule-12 Administration and other expenses amounting ₹ 47,88,311 (Previous year ₹ 49,82,236).

4. Amount payable to NTPC Ltd. holding company has been shown ₹ 37,92,166 as part of the current liabilities. This amount is payable to NTPC Ltd. on account of net balance of transactions upto 31<sup>st</sup> March 2011.

5. Earning Per Share

The elements considered for calculation for Earning per share (Basic and Diluted) are as under: -

	Current Year	Previous Year
Net Loss used as numerator	0	0
Weighted Average number of equity shares used as denominator	101267769	92632654
Earning Per Share (₹) – Basic	-	-
Weighted Average number of equity shares used as denominator	101267769	92632654
Earning Per Share (₹) – Diluted	-	-
Face Value per share (₹)	10	10

6. Balances shown under advances and creditors are subject to confirmation/ reconciliation and consequent adjustment, if any.

7. Contingent Liability: Company's liability towards reimbursement of Income Tax on HRR perks amounting to ₹ 10,12,167 stayed by the Hon'ble Allahabad High Court (Previous year ₹ 5,53,120).

8. All the employees of the company are on secondment from the Holding Company.

9. The employees remuneration and benefits includes ₹ 4949808 (Previous year ₹ 1308374) in respect of gratuity, leave encashment, post retirement medical benefits, transfer travelling allowance on retirement/death, long service awards to employees, farewell, gifts on retirement and economic rehabilitation scheme is apportioned by Holding Company i.e. NTPC Limited.

10. In the previous year, the Office of the Comptroller & Auditor General of India expressed an opinion that the rates of depreciation notified by the CERC shall be followed by the holding Company i.e. NTPC Ltd. for providing depreciation in the accounts instead of the rates as per the Companies Act, 1956 in respect of generating assets. Accordingly, the Company revised its accounting policies relating to charging of depreciation w.e.f 1<sup>st</sup> April 2009 considering the rates and methodology notified by the CERC for determination of tariff through Regulations, 2009. In case of certain assets, the Company has continued to charge higher depreciation based on technical assessment of useful life of those assets. Consequent to this change, prior period depreciation written back is ₹ 1,21,049. As a result, transfer to Expenditure During Construction (EDC) for the current year is lowered by ₹ 93470.

11. Managerial remuneration paid/payable to Chief Executive Officer

	Current Year	Previous Year
Salaries and allowances	2831682	2649615
Contribution to provident fund & other funds including gratuity & group insurance	254836	172032
Other benefits	151759	95292

12. Based on information available with the company, there are no suppliers/ contractors/service providers who are registered as micro, small or medium enterprise under "The Micro, Small and Medium Enterprises Development Act, 2006" as on 31.03.2011.

13. Previous year figures have been regrouped / rearranged wherever necessary.

14. Information pursuant to part IV of schedule VI of the Companies Act, 1956

**BALANCE SHEET ABSTRACT AND COMPANY'S GENERAL BUSSINESS PROFILE**

**I. Registration Details** State Code : 055  
 Registration No. U4401101D12002GO1118013  
 Date 31 Month 03 Year 2011  
**II. Capital Raised during the year (Amount in ₹ Thousands)**  
 Public Issue Nil Right issue 131605  
 Bonus Issue Nil Private Placement Nil  
**III. Position of Mobilization and Deployment of funds (Amount in ₹ Thousands)**  
 Total Liability 1171042 Total Assets 1171042  
**Source of Funds**  
 Paid-up Capital 1139595 Capital Deposit Account 5000  
 Secured Loans Nil Reserves & Surplus Nil  
 Deferred Tax Liability Nil Unsecured Loans Nil  
**Application of Funds**  
 Net Fixed Assets 1087306 Investment Nil  
 Net Current Assets 24038 Misc. Expenditure Nil  
 Accumulated Losses 81327  
**IV. Performance of Company(Amount in ₹ Thousands)**  
 Turnover (Including Other Income) Nil Total Expenditure Nil  
 Loss before Tax Nil Loss after Tax Nil  
 Earning per share in ₹ 0.00 Dividend Rate % Nil

**V. Generic Name of three Principal Product/Services of Company**  
 (As per monetary terms)  
 Product Description: GENERATION OF ELECTRICITY Item Code No. N/A  
 As per our report of even date For and on behalf of Board of Directors  
**For M/s KSMN & COMPANY**  
 Chartered Accountants  
 Firm Reg. No. 001075N  
 (Praveen Kumar Verma) (Manish Kumar) (A K Singhal) (Arup Roy Choudhury)  
 Partner Company Secretary Director Chairman  
 Membership No. 504686  
 Place: New Delhi  
 Dated: 29<sup>th</sup> April, 2011

**AUDITORS' REPORT**

**To the Members of NTPC Hydro Limited**

- We have audited the attached balance sheet of NTPC Hydro Limited, as at 31<sup>st</sup> March, 2011 and also the profit and loss account 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.
- We conducted our audit in accordance with the auditing standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
- As required by the Companies (Auditors' Report) Order, 2003 as amended by the Companies (Auditors' Report) (Amendment) Order 2004 issued by the Central Government of India in terms of sub-section (4A) of section 227 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 paragraphs 4 and 5 of the said Order.
- Further to our comments in the Annexure referred to above, we report that:
  - 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;
  - 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;
  - The balance sheet, profit and loss account debit with by this report is in agreement with the books of account;
  - 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;
  - Being a Government Company, pursuant to GSR 829(E) dated 17.07.2003 issued by the Government of India, provisions of Clause g of sub-section (1) of section 274 of the Companies Act, 1956 are not applicable to the company
  - In our opinion and to the best of our information and according to the explanations given to us, the said accounts give the information required by the Companies Act, 1956, in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India:
    - In the case of the balance sheet, of the state of affairs of the Company as at 31<sup>st</sup> March, 2011;
    - In the case of the profit and loss account, of the Nil Profit/Loss for the year ended on that date; and
    - In case of Cash Flow Statement, of the cash flows for the year ended on that date.

**Cash Flow Statement for the Period Ended on 31<sup>st</sup> March 2011**

S.N. Particulars	Current Period 2010-11	Previous Period 2009-10
<b>A CASH FLOW FROM OPERATING ACTIVITIES</b>		
Net Profit before tax and Prior Period Adjustment		
Adjustment for:		
Depreciation		
<b>Operating Profit before Working Capital Changes</b>		
Adjustment for:		
Trade Payables and Other Liabilities	(16738034)	31776122
Loans and Advances	4145677	(1539531)
Other Current Assets	4178	(4775)
<b>Cash generated from operations</b>	(12588179)	30231816
Direct Taxes paid		63055
<b>Net Cash from Operating Activities-A</b>	(12588179)	30294871
<b>B CASH FLOW FROM INVESTING ACTIVITIES</b>		
Purchase of Fixed Assets & CWIP & Const Advance	(108030619)	(133400339)
Net cash used in Investing Activities-B	(108030619)	(133400339)
<b>C CASH FLOW FROM FINANCING ACTIVITIES</b>		
Proceeds from Share Capital Deposits	119104600	98928400
<b>Net cash flow from Financing Activities-C</b>	119104600	98928400
<b>Net Increase/Decrease in Cash and Cash equivalents (A-B+C)</b>	(1514198)	(4877068)
<b>Cash and cash equivalents (Opening Balance)</b>	3600243	8477311
<b>Cash and cash equivalents (Closing Balance)</b>	2086045	3600243

As per our report of even date For and on behalf of Board of Directors  
**For M/s KSMN & COMPANY**  
 Chartered Accountants  
 Firm Reg. No. 001075N  
 (Praveen Kumar Verma) (Manish Kumar) (A K Singhal) (Arup Roy Choudhury)  
 Partner Company Secretary Director Chairman  
 Membership No. 504686  
 Place: New Delhi  
 Dated: 29<sup>th</sup> April, 2011

For K S M N & Company  
 Chartered Accountants  
 Firm Registration No. 001075N

(CA Praveen Kumar Verma)  
 Partner  
 Membership No. 504686

Place : New Delhi  
 Date : 29<sup>th</sup> April, 2011

**Annexure referred to in paragraph 3 of our report of even date,**

- (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 once in every two year as per the defined policies of the company which is reasonable having regard to the size of the company and the nature of its assets. No material discrepancies were noticed on such verification.

- (c) In our opinion and according to the information and explanations given to us, no substantial part of fixed assets has been disposed off by the Company during the year.
- (ii) The company does not have any inventory accordingly the provisions of the Clause 4(ii)(a), (b) & (c) are not applicable to the company
- (iii) During the year the Company has not granted / taken any loans, secured or unsecured to/from companies, firm, or other parties covered in the register maintained under section 301 of the Company Act, 1956. Therefore, the provisions of clause 4(iii) (b), (c), (d), of the Companies (Auditors' Report) Order, 2003 as amended by the Companies (Auditors Report) (Amendment) Order, 2004 are not applicable to the Company.
- (iv) In our opinion and according to the information and explanations given to us, there are adequate internal control systems commensurate with the size of the Company and the nature of its business for the purchase of inventory and fixed assets & sale of goods. The company has not made any purchase & sale of goods. Further, on the basis of our examination and according to the information and explanation given to us, we have neither come across nor have been informed of any instance of major weakness in the aforesaid internal control procedures.
- (v) (a) According to the information and explanations given to us, we are of the opinion that there are no transactions that need to be entered into the register maintained under section 301 of the Companies Act, 1956. Accordingly, clause 4(v) (b) of the order is not applicable to the Company.  
(b) In view of clause (v) (a) above, clause (v) (b) is not applicable.
- (vi) According to the information and explanations given to us, the Company has not accepted any deposits from the public and consequently, the directives issued by the Reserve Bank of India and the provisions of Sections 58A, 58AA and other relevant provisions of the Companies Act, 1956 and the rules framed there under are not applicable to the company
- (vii) In our opinion, the Company has an internal audit system commensurate with the size and nature of its business.
- (viii) The maintenance of the cost records under section 209(1)(d) of the Companies Act, 1956 is not applicable to the company as the company has not commenced any activities relating to the distribution of the electricity.
- (ix) (a) According to the information and explanation given to us and on the basis of our examination of the books of accounts, the Company has been generally regular in depositing the undisputed statutory dues including Provident Fund, Investor Education and Protection Fund, Employees state Insurance, Income Tax, Sales Tax, Wealth Tax, Service Tax, Custom Duty, Excise Duty, Cess and any other material statutory dues applicable to it with the appropriate authorities. According to the information and explanation given to us, no undisputed amounts in respect of the above were in arrears, as at 31<sup>st</sup> March 2011 for a period of more than six months from the date they become payable.  
(b) According to information and explanations given to us, there are no dues of Income Tax, Sales Tax, Wealth Tax Custom Duty, Excise Duty and Cess, which have not been deposited on account of any dispute.
- (x) 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 and in the immediately preceding financial year.
- (xi) The Company did not have any outstanding dues to any financial institution, banks or debenture holders during the year.
- (xii) The Company has not granted any loans and advances on the basis of security by way of pledge of shares, debentures and other securities.
- (xiii) In our opinion, the Company is not a chit fund or a nidhi/mutual benefit fund/society. Therefore, the provisions of clause 4(xiii) of the Companies (Auditors Report) Order, 2003 (as amended) are not applicable to the Company.
- (xiv) On the basis of examination of books of accounts and according to the information and explanation given to us, the Company is not dealing in or trading in shares, securities, debentures and other investments.
- (xv) According to the information and explanations given to us, the Company has not given any guarantee for loans taken by others from Banks or financial institutions.
- (xvi) The Company has not taken any term loan during the year.
- (xvii) The Company has not raised short-term basis or long term funds during the year.
- (xviii) According to the information and explanation given to us, the company has made preferential allotment of shares to NTPC Limited, holding Company covered in the register maintained under Section 301 of Companies Act, 1956. In our opinion, the price at which shares have been issued is not prejudicial to the interest of the company.
- (xix) The Company has not issued any debentures, consequently the provision of clause 4(xix) of the companies (Auditors Report) Order, 2003 (as amended) are not applicable to the Company.
- (xx) The Company has not raised any money by public issue.
- (xxi) According to the information and explanations given to us, no fraud on or by the Company has been noticed or reported during the year.

For K S M N & Company  
Chartered Accountants  
Firm Registration No. 001075N  
(CA Praveen Kumar Verma)  
Partner  
Membership No. 504686

Place : New Delhi  
Date : 29<sup>th</sup> April, 2011

**COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 619 (4) OF THE COMPANIES ACT, 1956, ON THE ACCOUNTS OF NTPC HYDRO LIMITED FOR THE YEAR ENDED 31 MARCH 2011.**

The preparation of financial statements of NTPC HYDRO LIMITED, New Delhi, for the year ended 31 March 2011 in accordance with the financial reporting framework prescribed under the Companies Act, 1956, is the responsibility of the management of the Company. The statutory auditors appointed by the Comptroller and Auditors General of India under Section 619(2) of the Companies Act, 1956, are responsible for expressing opinion on these financial statements under Section 227 of the Companies Act, 1956, based on independent audit in accordance with the auditing and assurance standards prescribed by their professional body the Institute of Chartered Accountants of India. This is stated to have been done by them vide their Audit Report dated 29<sup>th</sup> April, 2011.

I, on behalf of the Comptroller and Auditor General of India, have decided not to review the report of the statutory auditors' on the accounts of NTPC HYDRO LIMITED, New Delhi for the year ended 31 March 2011 and as such have no comments to make under Section 619(4) of the Companies Act, 1956.

For and on behalf of the  
Comptroller & Auditor General of India

(M.K. Biswas)  
Principal Director of Commercial Audit and  
Ex-officio Member Audit Board-III, New Delhi

Place: New Delhi  
Dated: 16<sup>th</sup> May, 2011



**NTPC Vidyut Vyapar Nigam Limited**  
**(A wholly owned subsidiary of NTPC Limited)**  
**Directors' Report**

To  
Dear Members,

Your Directors have pleasure in presenting the Ninth Annual Report on the working of the Company for the financial year ended on 31<sup>st</sup> March 2011 together with Audited Statement of Accounts, Auditors' Report and Review by the Comptroller & Auditor General of India for the reporting period.

**FINANCIAL RESULTS**

(₹ in Crore)

	FY 2010-11	FY 2009-10
<b>Total Income/Revenue</b>	<b>78.95</b>	85.13
Total Expenditure	<b>33.82</b>	42.05
<b>Profit before Tax</b>	<b>45.13</b>	43.08
Less: Tax	<b>15.07</b>	14.69
<b>Profit after tax</b>	<b>30.06</b>	28.39
Balance brought forward	<b>0.79</b>	1.06
<b>Profit available for appropriation</b>	<b>30.85</b>	29.45
Transfer to general reserve	<b>13.00</b>	17.00
Dividend-Proposed	<b>15.00</b>	10.00
Tax on Dividend-Proposed	<b>2.43</b>	1.66
<b>Surplus carried forward</b>	<b>0.42</b>	0.79

**DIVIDEND**

Your Directors have recommended a dividend of ₹ 15 Crore @ ₹ 7.5 per equity share on the face value of fully paid-up equity share capital of ₹ 10 each, for the financial year 2010-11. The dividend shall be paid after your approval at this Annual General meeting.

**POWER TRADING-BUSINESS**

In accordance with Central Electricity Regulatory Commission (CERC) notification your Company is a trading Licensee under Category I (highest category).

During the financial year under review margin from trade of power was ₹ 28.12 Crore from trade of 6933 million units including 3529 million units traded under SWAP arrangements, as compared to margin of ₹ 21.47 Crore from trade of power of 5549 million units including 2341 million units traded under SWAP arrangements in the financial year 2009-10. The overall volume of power traded by Company during the financial year 2010-11 has increased by 25% over last financial year 2009-10.

**BUSINESS INITIATIVES**

The Cabinet has approved the Jawaharlal Nehru National Solar Mission (JNNSM) on November 19, 2009 with an aim to have capacity of 20,000 MW of solar power by 2022, with immediate target for 1000 MW by 2013 under Phase I.

Ministry of Power (MOP), Government of India, through a Presidential Directive, on December 22, 2009 has designated your company as the Nodal Agency for Phase I (1000 MW) under JNNSM for purchase of power from the solar power projects connected to grid at 33 KV and above at tariff regulated by CERC and for sale of such power bundled with power sourced from NTPC coal power stations to Distribution Utilities under Phase I (2010-2013) of JNNSM.

MOP and Ministry of New and Renewable Energy (MNRE) have finalised the Guidelines for selection of Projects under Migration and New Projects, which was subsequently notified by MNRE.

Under Migration Projects Scheme of JNNSM, 16 nos. of Solar Power Developers (SPDs) with a total capacity of 84 MW (Solar PV-54 MW, Solar Thermal-30 MW) were selected in 3 states viz. Rajasthan, Maharashtra and Punjab for 66MW, 11MW and 7 MW respectively and Power Purchase Agreements were signed with them on October 15, 2010 and corresponding Power Sale Agreements have been signed with the above State buying Utilities.

The 13 Solar PV Projects of 54 MW capacity are scheduled for commissioning in October, 2011 and 3 Solar Thermal Projects of 30 MW capacity are scheduled for commissioning in February, 2013.

Under New Projects Scheme, 30 Solar Power Developers for Solar PV Projects for a total of 150 MW and 7 Solar Power Developers for Solar Thermal Projects for a total of 470 MW were selected and Letters of Intent issued on December 11, 2010. The Power Purchase Agreements with 36 Solar Power Developers for 615 MW capacity (145MW-Solar PV, 470 MW-Solar Thermal) and corresponding Power Sale Agreements with Buying Utilities/ Discoms of the States of Andhra Pradesh, Karnataka, West Bengal, Rajasthan Orissa, Punjab, Uttar Pradesh and DVC have been concluded and solar capacity has been allocated to them as per principles finalised with MOP/ MNRE.

Meetings were convened by MOP on April 21, 2011 and June 3, 2011 regarding allocation of equivalent MW of power from NTPC coal stations for bundling with solar power from Migration Projects and New Projects.

The balance available capacity of 301 MW Solar PV shall be taken up under Batch Second of Phase-I (i.e. 2011-12), for which selection process is being taken up shortly as per the guidelines of MNRE.

Your Company has excelled in many fields including expanding customer base, selling captive power, selling of Independent Power Producers (IPP) Power, entering

into power banking arrangements and also selling un-requisitioned surplus power from NTPC stations. The customer base of the Company has increased to 65 which include private Discoms and also utilities. The Company had made strong presence in all the five regions of India.

Your Company has started trading of power from IPP viz. Jindal Power Limited, Adani Power Limited, Torrent Power Limited and Captive Power Plants of Chhattisgarh, Gujarat and Andhra Pradesh. This new business initiative has contributed significantly to the company's business volumes.

Power Banking arrangement – a new initiative by the company has resulted in not only stabilizing the power market but also lowering the market price. The banking volume of 2341 million units in financial year 2009-10 has been increased to 3529 million units during the financial year 2010-11.

The business initiative for sale of Fly ash and Cenosphere were started during the year 2005-06. During the financial year 2010-11, 2337115 MT of fly ash was sold as compared to 759056 MT of fly ash sold in the financial year 2009-10.

The domestic sale of Cenosphere is being conducted through E-auction portal of MSTC Limited, a public sector company. During the year under review the Company has sold 600 MT of Cenosphere as compared to 553 MT of Cenosphere in the financial year 2009-10.

**FIXED DEPOSITS**

The Company has not accepted any fixed deposit during the financial year ending 31<sup>st</sup> March 2011.

**MANAGEMENT DISCUSSION AND ANALYSIS**

Management Discussion and Analysis is enclosed at Annexure-I.

**AUDITORS' REPORT**

The Comptroller and Auditor General of India (C&AG) have appointed M/s Aiyar & Co., Chartered Accountants as Statutory Auditors of the Company for the financial year 2010-11.

There is no adverse comment, observation or reservation in the Auditors' Report on the accounts of the Company.

**REVIEW OF ACCOUNTS BY THE COMPTROLLER & AUDITOR GENERAL OF INDIA**

Supplementary Audit was conducted by the Comptroller & Auditor General of India under Section 619(3) (b) of the Companies Act, 1956. C&AG vide its letter dated May 24, 2011 communicated that on the basis of audit, nothing significant was noticed giving rise to any comment upon or supplement to Statutory Auditors' report under Section 619(4) of the Companies Act, 1956. A letter from C&AG on the accounts of the Company for the financial year 2010-11 is placed with the report of Statutory Auditors of your Company.

**CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNING AND OUTGO**

There are no significant particulars, relating to conservation of energy, technology absorption under the Companies (Disclosure of particulars in the Report of Board of Directors) Rules, 1988, as your Company does not own any manufacturing facility.

During the financial year under review the Company did not have any foreign currency earnings. An expenditure of ₹ 0.29 Crore in foreign currency has been incurred for travelling of employees during the financial year under review.

**PARTICULARS OF EMPLOYEES**

During the period under review the Company had no employees of the category, falling, under section 217 (2A) of the Companies Act, 1956 read with the Companies (Particulars of Employees) Rules, 1975.

**AUDIT COMMITTEE**

As per the provisions of Section 292A of the Companies Act, 1956, your Company has an Audit Committee of the Board of Directors comprising of Shri A.K. Singhal, Shri S.P. Singh and Shri N.N. Misra, Directors of the Company. Two meetings of the Audit Committee were held during the financial year 2010-11. The senior-most Director on the Audit Committee Chaired the meeting and quorum is of two Directors.

**DIRECTORS' RESPONSIBILITY STATEMENT**

As required under Section 217 (2AA) of the Companies Act, 1956, your Directors confirm that:

- in the preparation of the annual accounts, the applicable accounting standards had been followed along with proper explanation relating to material departures;
- the Directors had selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the company at the end of the financial year 2010-11 and of the profit of the company for that period;
- the Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 1956 for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities;
- the Directors had prepared the annual accounts on going concern basis.

**BOARD OF DIRECTORS**

Shri Arup Roy Choudhury, Chairman & Managing Director, NTPC Limited, consequent upon nomination received from NTPC Limited, has been appointed as an Additional Director and designated as Chairman of the Company w.e.f. September 3, 2010. Shri R.S. Sharma, consequent upon superannuation from services of NTPC Limited has ceased to be the Chairman of the Company w.e.f. August 31, 2010 (A/N).

Shri Chandan Roy, consequent upon superannuation from services of NTPC Limited has ceased to be the Director of the Company w.e.f. July 31, 2010 (A/N).

During the financial year under review the Board of Directors, consequent upon nomination received from NTPC Limited, had appointed Shri S.P. Singh, Director (HR), NTPC and Shri N.N. Misra, Director (Operations), NTPC, as Additional Directors of the Company.

The Board wishes to place on record its deep appreciation for the valuable services rendered by Shri R.S. Sharma and Shri Chandan Roy during their association with the Company. Shri Arup Roy Choudhury, Shri S.P. Singh and Shri N.N. Misra hold office up to the date of this Annual General Meeting but are eligible for appointment. The Company has received a requisite notice in writing from NTPC Limited, proposing their candidatures for the office of Directors liable to retire by rotation.

In accordance with the provisions of Companies Act, 1956, Shri Satish C. Mehta, Director shall retire by rotation at this Annual General Meeting of your Company and, being eligible, offers himself for reappointment.

#### ACKNOWLEDGMENT

The Board of Directors wish to place on record their appreciation for the support and co-operation extended by NTPC Limited, the Central Electricity Regulatory Commission, the valued customers of the Company, various State Electricity Boards, the Auditors and the Bankers of the Company.

For and on behalf of the Board of Directors

Place : New Delhi  
Date : July 14, 2011

(ARUP ROY CHOUDHURY)  
Chairman

### ANNEXURE - I MANAGEMENT DISCUSSION AND ANALYSIS

#### INDUSTRY STRUCTURE AND DEVELOPMENTS

The inadequacy of generation has characterized the Power Sector operation in India. There is an inherent diversity in demand from various States and Regions resulting in periods of seasonal surplus in one area and period of deficit in another.

Diversities between availability and consumption of power leads to significant potential for trading and providing cheap and reliable power to consumers in deficit area. Trading is essential for resource optimization and meeting short-term demand by utilizing surpluses available. The need to meet the challenges posed by growing demands for power by buying power from surplus regions and supplying to deficit regions was felt in late nineties. The Electricity Act 2003, enacted on June 10, 2003 envisaged a multi-buyer and multi-seller market model, wherein, electricity trading is a critical element in the value chain to develop a competitive market for electricity. The Act recognizes trading in power as a distinct business activity.

The grant of Trading License for Inter-state trading is governed by CERC Regulations, 2009 including its Amendment dated 2<sup>nd</sup> June, 2010.

CERC has capped at a trading margin of 7 paise per kWh in case the sale price is exceeding ₹ 3 per kWh and 4 paise per kWh where sale price is less than or equal to ₹ 3 per kWh for short term trading. However, transactions through power swapping/banking are out of purview of the CERC Regulations for Short Term Trading.

During the last four years, 50 traders have obtained licenses for serving the needs of the various clients, out of which 9 nos. of licensees have been surrendered/cancelled. The traders are issued license under categories I, II or III depending on the volume of units proposed to be traded and net worth. During 2010-11 out of the electricity generation of approximately 810 billion units, approximately 54 billion units were traded, representing 6.6% of trading to total generation.

Structure of Power Industries in India\*

(Billion Units)

(i)	Long –Term (90%)	798
(ii)	Power Trading (6.6%)	54
(iii)	Balancing Market (UI)(3.4%)	28
	<b>Total</b>	<b>810</b>

The trading of Power in India\*

(i)	Bilateral Trading	30
(ii)	Bilateral Direct	10
(iii)	Through Power Exchange	14
	<b>Total</b>	<b>54</b>

\*source: CERC

#### STRENGTH AND WEAKNESS

Your Company's strength lies in its association with strong promoter viz. NTPC Limited having formidable network, established rapport, credibility with potential buyers & sellers and backed with professional manpower from NTPC.

Your Company is exposed to credit risk due to buyer's inability to make timely payments without any strong payment security mechanism in place.

#### OPPORTUNITIES AND THREATS

Ministry of Power, Government of India plans to enhance the existing inter regional power transfer capacity of 20750 MW to 32650 MW by 2012. This would provide considerable opportunities for enhancement of trading volumes. Many Independent Power Producers are setting up generation capacities reserved as merchant capacity for sale in the market. This will provide opportunity to the Company for capturing such merchant capacity for trading.

In recent times the number of private traders has increased and they are trading power without proper back-to-back payment security mechanism. In view of the above your company is having the threat of non timely payment by buyers.

#### OUTLOOK

Your Company has been designated as one of the nodal agencies for cross border trading of power with Bhutan and the nodal agency for Bangladesh. Cross border trading of power from Bhutan is expected to commence from 2013-14 with the commissioning of new projects. The Company has also been designated as nodal agency under JNNSM Phase I for buying power from solar power developers in India

and selling to distribution utilities after bundling with unallocated capacity from NTPC power stations. The business under this segment is expected to commence from 2011-12 onwards.

In line with the National Electricity Policy, 15% of power may be sold outside long term PPAs from NTPC stations. Your Company and NTPC shall sign MOU for marketing of such power.

Your Company is also selling fly ash from NTPC plant at Dadri, Unchahar and Kahlgaon. The Company is also in the process of starting sale of fly ash from Ramagundam, Farakka and Badarpur.

#### RISKS AND CONCERNS

The trading margin capped by CERC for electricity trading limits revenues of trading companies. The risk gets further enhanced due to large number of private players offering lower trading margin than the capped trading margin. Your Company continues to focus on increasing its market share in power trading and is taking appropriate initiatives to increase its business.

#### INTERNAL CONTROL

Your Company has adequate internal control systems and procedures in place commensurate with the size and nature of its business. Your Company has adopted the internal control system of its holding company viz. NTPC Limited. The authorities vested in various levels are exercised within framework of appropriate checks and balances. Effectiveness of all checks and balances and internal control systems is reviewed during internal audit carried out by Internal Audit Department of NTPC Limited. An independent internal audit is also carried out by experienced firms of Chartered Accountants in close co-ordination with departments of the Company and Internal Audit Department of NTPC Limited. The Internal Audit Reports are regularly reviewed by the Audit Committee of the Board of Directors.

#### PERFORMANCE DURING THE YEAR

##### Operations

Your company has been issued license under category "I" which allows trading of 1000 million units and above every year without any upper limit.

The details of the power traded by the Company are as follows:

	FY 2010-11	FY 2009-10
	Million units	
Purchase & sale of power	3404	3208
Sale of power under Power SWAP Arrangements	3529	2341
<b>Total</b>	<b>6933</b>	<b>5549</b>

During the financial year 2010-11, your company traded 6933 million units of power, representing over 23% of total bilateral trading volume through traders. The overall volume of power traded by Company has increased by 25% over last year.

In past three years your company has developed a good customer base and has served over 65 customers including State Government / Private Power Utilities, Captive Power Generators etc. in all five regions in the country.

Your Company had pioneered the innovative arrangement called Power SWAP Arrangements which during the financial year 2010-11, resulted in business of 3529 million units as compared to 2341 million units in financial year 2009-10.

##### Financial Performance

The main revenue of your Company has been realized by trading of power of 6933 million units contributing to 62% of total revenue.

₹ in Crore

	FY 2010-11		FY 2009-10	
Sale of Power	1549.30		1829.49	
Less: Power Purchase	1534.92	14.38	1816.96	12.53
Power under SWAP Arrangements		13.73		8.94
Rebate on power purchase		30.31		35.89
Sale of fly Ash/ash products (Before 03.11.2009)		-		14.15
Sale of Fly Ash and Cenosphere	58.02		13.15	
Less: Transfer to Fly Ash Utilization Fund	58.02		13.15	-
Other Income		20.53		13.62
<b>Total</b>		<b>78.95</b>		<b>85.13</b>

During the financial year 2010-11, the Company had traded 6933 million units as compared to 5549 million units in financial year 2009-10. In addition to power trading, your Company is also trading fly ash. During the financial year 2010-11, the Company had sold 2337115 MT of fly ash as compared to 759056 MT during financial year 2009-10. The Company had also traded 600 MT of Cenosphere during the financial year under review as compared to 553 MT of Cenosphere during financial year 2009-10. The Ministry of Environment and Forest, Government of India, through its notification dated November 3, 2009, directed that the amount collected from sale of fly ash and fly ash based products should be kept in a separate account head and shall be utilized only for development of infrastructure or facilities, promotion and facilitation activities for use of fly ash until 100 % fly ash utilization level is achieved; thereafter as long as 100% fly ash utilization levels are maintained, the thermal power station would be free to utilize the amount collected for other development programmes also and in case, there is a reduction in the fly ash utilization levels in the subsequent year(s), the use of financial return from fly ash shall get restricted to development of infrastructure or facilities and promotion or facilitation activities for fly ash utilization until 100% fly ash utilization level is again achieved and maintained.

In view of the above notification the Company had created fly ash utilization fund and transferred an amount of ₹58.02 Crore received from sale of fly ash and cenosphere during the current financial year as compared to ₹13.15 Crore transferred during the previous financial year for the period starting from November 3, 2009 (i.e. date of notification) to March 31, 2010.

The expenditure incurred on open access charges for the current year as well as previous year is negligible. The Total operating expenses of the Company are as follows:-

	₹ in Crore	
	2010-11	2009-10
Open access charges	0.12	0.01
Cost of Ash/Ash products	-	0.05
Rebate on power sale	24.48	31.35
Other operating expenses	8.97	10.53
<b>Total operating expenses</b>	<b>33.57</b>	<b>41.94</b>

Due to the Ministry of Environment and Forest, Government of India, notification operating expenses of only ₹ 2.22 Crore relating to fly ash business up to November 2, 2009 was included in the operating expenses. However, the full operating expenses of fly ash business during 2010-11 has been netted off with revenue from sale of fly ash and not included in operating expenses.

During the financial year 2010-11, the rebate on power sale is ₹ 24.48 Crore as compared to ₹31.35 Crore in the previous year.

The Total expenses including operating expenses of the Company are as follows:-

	₹ in Crore	
	2010-11	2009-10
Total operating expenses	33.57	41.94
Depreciation	0.06	0.07
Interest & Finance Charges	0.19	0.04
<b>Total Expenses including operating expenses</b>	<b>33.82</b>	<b>42.05</b>

The depreciation cost as compared to total expense is negligible since the fixed assets in the company are represented by furniture and fixtures, EDP machines etc. and the Gross Block was of the order of ₹0.66 Crore as on 31.3.2011.

	₹ in Crore	
	2010-11	2009-10
Profit before tax	45.13	43.08
Provision for current and deferred tax	15.07	14.69
<b>Net profit after tax</b>	<b>30.06</b>	<b>28.39</b>

During the financial year under review even after transferring entire amount received from trade of fly ash and cenosphere to fly ash utilization fund the Company has earned the net profit after tax of ₹30.06 Crore as compared to ₹28.39 Crore earned in financial year 2009-10.

#### Dividend

Your Directors have recommended a dividend of ₹15 Crore @ ₹ 7.5 per equity share on the face value of fully paid-up equity share capital of ₹ 10/- each, for the financial year 2010-11. The dividend shall be paid after your approval at this Annual General meeting.

#### Reserves & Surplus

During the financial year 2010-11 a sum of ₹13 Crore have been added to General Reserve.

#### Current Assets, Loans and Advances

The current assets, loans and advances at the end of the financial year 2010-11 were ₹269.73 Crore as compared to ₹ 209.63 Crore in financial year 2009-10 registering an increase of 29%.

₹ in Crore

	31.03.2011	31.03.2010
Inventories	0.02	0.06
Sundry Debtors	117.55	93.07
Cash and Bank balances	144.71	112.22
Other Current assets	3.21	1.82
Loans and Advances	4.24	2.46
<b>Total Current Assets, Loans and Advances</b>	<b>269.73</b>	<b>209.63</b>

The increase was mainly on account of increase in Sundry Debtors and cash and bank balance. During the financial year under review Sundry Debtors has increased to ₹ 117.55 Crore from ₹ 93.07 Crore. The major amount of debtors has now been recovered from various buyers and balance amount would be realized soon. The Cash and Bank Balance has increased to ₹ 144.71 Crore from ₹ 112.22 Crore due to increase in CLTDs/FDRs.

#### Current Liabilities and Provisions

During the financial year 2010-11 Current Liabilities have decreased to ₹ 84.57 Crore as compared to ₹ 91.23 Crore in the financial year 2009-10, mainly on account of decrease in sundry creditors for power purchase.

	₹ in Crore	
	31.03.2011	31.03.2010
Liabilities	84.57	91.23
Provisions	17.56	11.77
<b>Total Liabilities and Provisions</b>	<b>102.13</b>	<b>103.00</b>

The provisions for the financial year under review have increased to ₹ 17.56 Crore as compared to ₹ 11.77 Crore in previous financial year, mainly on account of increase in proposed final dividend and tax thereon.

#### Cash Flow Statement

	₹ in Crore	
	2010-11	2009-10
Opening Cash and cash equivalents	112.22	121.65
Net cash from operating activities	38.79	(8.56)
Net cash used in investing activities	5.36	8.49
Net cash flow from financing activities	(11.66)	(9.36)
Net Change in Cash and cash equivalents	32.49	(9.43)
Closing cash and cash equivalents	144.71	112.22

The closing cash and cash equivalent for the financial year ended March 31, 2011 has increased 1.29 times from ₹ 112.22 Crore in the previous year to ₹144.71 Crore in the current year.

#### Financial Indicators

The various performance indicators for the financial year 2010-11 as compared to financial year 2009-10 are as under: -

	₹ in Crore		
	Description	2010-11	2009-10
A	i) Capital employed	108.91	96.28
	ii) Net worth	108.91	96.28
B	i) Return on Capital Employed (PBT/CE)	41.44%	44.74%
	ii) Return on net worth (PAT/NW)	27.60%	29.49%
C	Dividend as % of Equity Capital (basic/average)	75	50
D	Earning per share in ₹ (EPS)	15.03	14.20

The capital employed as well as net worth has increased due to addition of profit earned during the financial year 2010-11. The EPS of the Company has increased due to increase in profitability. The Return on Capital Employed and Return on Net Worth has reduced because of the increase in base figures of capital employed and net worth are not in proportion to an increase in revenue from trading of power and interest from investment of surplus funds and in the year 2009-10 the revenue included the receipt from sale of fly ash (₹ 12.07 Crore PBT and ₹ 7.97 Crore PAT) up to November 2, 2009

#### Human Resources

As on 31<sup>st</sup> March 2011, there were 53 employees posted on secondment basis from holding company viz. NTPC Limited. To achieve the ambitious growth targets, the company has drawn professional manpower from NTPC who have rich experience in dealing in various technical, financial and commercial issues. Continual training and up-gradation of skills of employees is ensured through mandatory 7 man days of training every year.

#### CAUTIONARY STATEMENT

Statements in the Management Discussion and Analysis describes the Company's objectives, projections, estimates, expectations may be "forward-looking statements" within the meaning of applicable laws and regulations. Actual results may vary materially from those expressed or implied. Important factors that could make a difference to the Company's operations include economic conditions affecting demand/supply and price conditions in the markets in which the Company operates, changes in Government regulations & policies, tax laws and other statutes and incidental factors.

For and on behalf of the Board of Directors

Place : New Delhi  
Date : July 14, 2011

(ARUP ROY CHOUDHURY)  
Chairman

**NTPC VIDYUT VYAPAR NIGAM LIMITED**

**ACCOUNTING POLICIES**

**1. BASIS OF PREPARATION**

The financial statements are prepared on accrual basis of accounting under historical cost convention in accordance with generally accepted accounting principles in India and the relevant provisions of the Companies Act, 1956 including accounting standards notified there under.

**2. USE OF ESTIMATES**

The preparation of financial statements requires estimates and assumptions that affect the reported amount of assets, liabilities, revenue and expenses during the reporting period. Although such estimates and assumptions are made on a reasonable and prudent basis taking into account all available information, actual results could differ from these estimates & assumptions and such differences are recognized in the period in which the results are crystallized.

**3. FIXED ASSETS**

3.1. Fixed Assets are carried at historical cost less accumulated depreciation.

3.2. Intangible assets are stated at their cost of acquisition less accumulated amortisation.

**4. FOREIGN CURRENCY TRANSACTIONS**

4.1. Foreign currency transactions are initially recorded at the rates of exchange ruling at the date of transaction.

4.2. At the balance sheet date, foreign currency monetary items are reported using the closing rate.

**5. INVENTORIES**

5.1. Inventories are valued at the lower of cost, determined on weighted average basis, and net realizable value.

5.2. The diminution in value of obsolete / unserviceable items is ascertained on review and provided for.

**6. PROFIT AND LOSS ACCOUNT**

**6.1. INCOME RECOGNITION**

6.1.1. Sale of energy are accounted for based on rates agreed with the customers.

6.1.2. Sale of fly ash/ ash products are accounted for based on rates agreed with the customers. Amounts collected are kept under separate account head "fly ash utilization fund" in accordance with the gazette notification dated 3<sup>rd</sup> November 2009 issued by Ministry of Environment and Forests (MoEF), Government of India.

6.1.3. The surcharge on late payment/overdue sundry debtors for sale of energy is recognized when no significant uncertainty as to measurability or collectability exists.

**6.2. EXPENDITURE**

6.2.1. Depreciation is charged on straight line method at the rates specified in Schedule XIV of the Companies Act, 1956 except for the following assets based on their estimated useful life as mentioned below:

a) Personal Computers and Laptops including peripherals	5 Years
b) Photocopiers and Fax Machines	5 Years
c) Air conditioners, Water coolers and Refrigerators	12 Years

6.2.2. Depreciation on additions to/ deductions from fixed assets during the year is charged on pro-rata basis from/up to the month in which the asset is available for use/disposal.

6.2.3. Assets costing up to ₹ 5000/- are fully depreciated in the year of acquisition.

6.2.4. Cost of software recognized as intangible asset, is amortized on straight line method over a period of legal right to use or 3 years, whichever is earlier.

6.2.5. Expenses on ex-gratia payments under voluntary retirement scheme, training & recruitment and research and development are charged to revenue in the year incurred.

6.2.6. Prepaid expenses and prior period expenses/income of items of ₹1,00,000/- and below are charged to natural heads of accounts.

6.2.7. The liabilities towards employee benefits are ascertained and provided annually by the Holding Company i.e. NTPC Ltd. on actuarial valuation at the year end as per Accounting Standard (AS) 15. The company charges such employee benefits as apportioned by the Holding Company.

**7. OPERATING LEASE**

Assets acquired on lease where a significant portion of the risk and rewards of the ownership are retained by the lessor are classified as operating leases. Lease rentals are charged to revenue.

**8. PROVISIONS AND CONTINGENT LIABILITIES**

A provision is recognized when the company has a present obligation as a result of a past event and it is probable that an outflow of resources will be required to settle the obligation and in respect of which a reliable estimate can be made. Provisions are determined based on management estimate required to settle the obligation at the balance sheet date and are not discounted to present value. Contingent liabilities are disclosed on the basis of judgment of the management/ independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

**9. CASH FLOW STATEMENT**

Cash flow statement is prepared in accordance with the indirect method prescribed in Accounting Standard (AS) 3 on 'Cash Flow Statements'.

**BALANCE SHEET AS AT 31<sup>st</sup> MARCH 2011**

		(₹)	
Schedule No.		31.03.2011	31.03.2010
<b>SOURCES OF FUNDS</b>			
<b>SHAREHOLDERS' FUNDS</b>			
	Share Capital	1	200000000
	Reserves and Surplus	2	889094005
	<b>Sub-total (Shareholders' funds)</b>		1089094005
	<b>FLY ASH UTILIZATION FUND</b>	3	589596896
	<b>DEFERRED TAX LIABILITY (Net)</b>		149151
	<b>TOTAL</b>		1678840052
<b>APPLICATION OF FUNDS</b>			
<b>FIXED ASSETS</b>			
	Gross Block	4	6566730
	Less: Depreciation		3730047
	Net Block		2836683
<b>CURRENT ASSETS, LOANS AND ADVANCES</b>			
	Inventories	5	226025
	Sundry Debtors	6	1175528357
	Cash and Bank balances	7	1447042306
	Other Current Assets	8	32129710
	Loans and Advances	9	42373864
	<b>Sub-total (Current Assets, Loans and Advances)</b>		2697300262
<b>LESS: CURRENT LIABILITIES AND PROVISIONS</b>			
	Liabilities	10	845700045
	Provisions	11	175596848
	<b>Sub-total (Current Liabilities and Provisions)</b>		1021296893
	Net Current Assets		1676003369
	<b>TOTAL</b>		1678840052
	Notes on accounts	18	1066288072

Schedules 1 to 18 and accounting policies form an integral part of accounts.

For and on behalf of Board of Directors

As per our report of even date

**For Aiyar & Co.**

Chartered Accountants  
Firm Registration No.001174N

(C.Chuttani)

(Nitin Mehra)

(A.K.Singhal)

(Arup Roy Choudhury)

Partner

Company Secretary

Director

Chairman

M.No.90723

Place: New Delhi  
Dated: 29.04.2011

**PROFIT & LOSS ACCOUNT FOR THE YEAR ENDED 31<sup>st</sup> MARCH 2011**

		(₹)	
Schedule No.		Current Year	Previous Year
<b>INCOME</b>			
	Sales	12	281155124
	Rebate on power purchase		303136135
	Other income	13	205226941
	<b>Total</b>		789518200
<b>EXPENDITURE</b>			
	Open access charges		1220373
	Cost of fly ash/ash products	14	-
	Employees' remuneration and benefits	15	57430389
	Administration & other expenses	16	32929358
	Rebate on power sale		244748386
	Depreciation		566034
	Interest and finance charges	17	1956513
	<b>Total</b>		338221053
	<b>Profit before Tax</b>		451297147
	Provision for :		
	a) Current tax		150727389
	b) Deferred tax		(12134)
	<b>Total (a+b)</b>		150715255
	<b>Profit after tax</b>		300581892
	Balance brought forward		7961907
	Balance available for appropriation		308543799
	Transfer to General Reserve		130000000
	Dividend-Proposed		150000000
	Tax on Dividend		24333750
	<b>Balance carried to Balance Sheet</b>		4210049
	Earning Per Share (Equity shares, face value ₹ 10/- each)-Basic and diluted		15.03
	Notes on accounts	18	14.20

Schedules 1 to 18 and accounting policies form an integral part of accounts.

For and on behalf of Board of Directors

As per our report of even date

**For Aiyar & Co.**

Chartered Accountants  
Firm Registration No.001174N

(C.Chuttani)

(Nitin Mehra)

(A.K.Singhal)

(Arup Roy Choudhury)

Partner

Company Secretary

Director

Chairman

M.No.90723

Place: New Delhi  
Dated: 29.04.2011

**SCHEDULES FORMING PART OF ACCOUNTS**

	(₹)		(₹)	
	31.03.2011	31.03.2010	31.03.2011	31.03.2010
<b>Schedule 1</b>				
<b>SHARE CAPITAL</b>				
<b>AUTHORISED</b>				
2,00,00,000 equity shares of ₹ 10/-each (Previous Year 2,00,00,000 equity shares of ₹ 10/-each)	<u>200000000</u>	<u>200000000</u>		
<b>ISSUED, SUBSCRIBED AND PAID UP</b>				
2,00,00,000 equity shares of ₹ 10/-each fully paid-up (Previous year 2,00,00,000 equity shares of ₹ 10/- each fully paid up). All shares are held by the holding company, NTPC Limited and its' nominees.	<u>200000000</u>	<u>200000000</u>		
<b>Schedule 2</b>				
<b>RESERVES AND SURPLUS</b>				
<b>General Reserve</b>				
As per last Balance Sheet	<u>754883956</u>	584883956		
Add: Transfer from Profit & Loss Account	<u>130000000</u>	170000000		
	<u>884883956</u>	754883956		
Surplus in Profit & Loss Account	<u>4210049</u>	7961907		
<b>Total</b>	<u>889094005</u>	<u>762845863</u>	<u>96793018</u>	25287533
<b>Schedule 3</b>				
<b>FLY ASH UTILIZATION FUND</b>				
As per last Balance Sheet			<u>106227627</u>	-
Add: Transfer from Sales (Schedule 12)			<u>580162287</u>	131515160
Less: Utilized during the year				
Cost of fly ash ash/ash products (Schedule 14)			<u>2205544</u>	1355403
Employees' Remuneration and benefits (Schedule 15)			<u>55768507</u>	9426267
Administration & Other Expenses (Schedule 16)			<u>38818967</u>	14505863
<b>Total</b>			<u>589596896</u>	<u>106227627</u>

**Schedule 4**

**FIXED ASSETS**

	Gross Block				Depreciation				Net Block		
	As at 1.04.2010	Additions	Deductions/ Adjustments	As at 31.03.2011	As at 1.04.2010	For the year	Deductions/ Adjustments	upto 31.03.2011	As at 31.03.2011	As at 31.03.2010	
<b>TANGIBLE ASSETS</b>											
Plant & Machinery	1195000	-	-	<u>1195000</u>	37842	56762	-	<u>94604</u>	<u>1100396</u>	1157158	
Furniture, fixtures & other office equipment	1373453	456014	-	<u>1829467</u>	446699	227125	-	<u>673824</u>	<u>1155643</u>	926754	
EDP & WP machines	3301185	-	-	<u>3301185</u>	2506919	213622	-	<u>2720541</u>	<u>580644</u>	794266	
<b>INTANGIBLE ASSETS</b>											
Software	241078	-	-	<u>241078</u>	172553	68525	-	<u>241078</u>	-	68525	
<b>Total</b>	<u>6110716</u>	<u>456014</u>	-	<u>6566730</u>	<u>3164013</u>	<u>566034</u>	-	<u>3730047</u>	<u>2836683</u>	<u>2946703</u>	
Previous year	4291433	1843953	24670	<u>6110716</u>	2517464	674460	27911	<u>3164013</u>	<u>2946703</u>	1773969	

**Deductions/Adjustments from Gross Block includes**

	Current Year	Previous Year
Disposal/Retirement of assets	-	29380
Assets capitalised with retrospective effect	-	(4710)
Others	-	-
	<u>-</u>	<u>24670</u>

**Deductions/Adjustments from Depreciation includes**

	Current Year	Previous Year
Disposal/Retirement of assets	-	27911
Others	-	-
	<u>-</u>	<u>27911</u>

	(₹)		(₹)	
	31.03.2011	31.03.2010	31.03.2011	31.03.2010
<b>Schedule 5</b>				
<b>INVENTORIES</b>				
(Valuation as per Accounting Policy No.5)				
Cenosphere	<u>226025</u>	<u>611296</u>		
<b>Schedule 8</b>				
<b>OTHER CURRENT ASSETS</b>				
Interest accrued on Term Deposits	<u>32129710</u>	<u>18226374</u>		

**Schedule 6**  
**SUNDRY DEBTORS**

	31.03.2011	31.03.2010
(Considered good, unless otherwise stated)		
Debts outstanding over six months		
Unsecured	-	-
Other debts		
Unsecured	<u>1175528357</u>	<u>930665567</u>
<b>Total</b>	<u>1175528357</u>	<u>930665567</u>

**Schedule 7**  
**CASH & BANK BALANCES**

	31.03.2011	31.03.2010
Balances with scheduled banks		
- Current Account	<u>10630349</u>	2654668
- Term Deposit Account*	<u>1436411957</u>	1119505363
<b>Total</b>	<u>1447042306</u>	<u>1122160031</u>

\* ₹ 45,000/- (Previous year ₹ 45,000/-) deposited as security with Sales Tax Authority

**Schedule 9**  
**LOANS AND ADVANCES**

	31.03.2011	31.03.2010
(Considered good, unless otherwise stated)		
ADVANCES		
(Recoverable in cash or in kind or for value to be received)		
RLDCs-open access		
Unsecured	<u>125000</u>	1851503
Advance Income/ Fringe Benefit Tax and tax deducted at source	<u>706994457</u>	540647668
Less: Provision for taxation	<u>689325593</u>	536976624
	<u>17668864</u>	3671044
DEPOSITS		
Deposits with suppliers and others	<u>24580000</u>	19130000
<b>Total</b>	<u>49233864</u>	<u>24652547</u>

	(₹)			(₹)	
	31.03.2011	31.03.2010		Current Year	Previous Year
<b>Schedule 10</b>			<b>Schedule 14</b>		
<b>CURRENT LIABILITIES</b>			<b>COST OF FLY ASH/ASH PRODUCTS</b>		
Sundry Creditors			– Fly Ash	709787	447203
For goods and services			– Cenosphere	1495757	1454806
Other than Micro and Small Enterprises	748135235	782731049		<b>2205544</b>	1902009
Holding Company -NTPC Limited	12540121	85024537	Less: Transferred to Fly Ash Utilization Fund (Schedule 3)		
Deposits, retention money from buyers	41352102	21034153	– Fly Ash	709787	26472
	<b>802027458</b>	888789739	– Cenosphere	1495757	1328931
Advances from customers and others	40142353	21140610		<b>2205544</b>	1355403
Other liabilities	3530234	2432142	<b>Total</b>	-	546606
<b>Total</b>	<b>845700045</b>	912362491			
			<b>Schedule 15</b>		
<b>Schedule 11</b>			<b>EMPLOYEES' REMUNERATION AND BENEFITS</b>		
<b>PROVISIONS</b>			Salaries, wages, bonus, allowances & benefits	97371114	65125850
Income/ Fringe Benefit Tax			Contribution to provident and other funds	8364160	5900404
As per last balance sheet			Welfare expenses	7463622	3955719
Additions during the year	152348969	146842820		<b>113198896</b>	74981973
Amount adjusted during the year	(536976624)	(390133804)	Less: Transferred to Fly Ash Utilization Fund (Schedule 3)	55768507	9426267
Less: Set off against taxes paid	-	-	<b>Total</b>	<b>57430389</b>	65555706
Proposed dividend					
As per last balance sheet	100000000	80000000	<b>Schedule 16</b>		
Additions during the year	150000000	100000000	<b>ADMINISTRATION &amp; OTHER EXPENSES</b>		
Amounts used during the year	100000000	80000000	Power Charges	1527447	887100
	<b>150000000</b>	100000000	Rent	29084055	26990857
Tax on proposed dividend			Repairs & Maintenance		
As per last balance sheet	16608750	13596000	– Office	2023407	2956989
Additions during the year	24333750	16608750	– Others	433815	100433
Amounts paid during the year	16608750	13596000		<b>2457222</b>	3057422
	<b>24333750</b>	16608750	Insurance	66774	-
Employee benefits			Rates and taxes	3000000	3005000
As per last balance sheet	1056502	4093248	Training & recruitment expenses	17500	12800
Additions during the year	320664	18760	Communication expenses	538457	639086
Amounts reversed during the year	-	1699131	Travelling expenses	6417511	3780226
Amounts paid during the year	114068	1356375	Tender expenses	3446095	2699405
	<b>1263098</b>	1056502	Less: Receipt from sale of tenders	530000	280000
<b>Total</b>	<b>175596848</b>	117665252		<b>2916095</b>	2419405
			Payment to Auditors	47940	96513
			Advertisement and publicity	8024654	10000
			Entertainment expenses	1015283	452930
			Brokerage & commission	367430	226071
			Ash utilisation & marketing expenses	3646216	8008339
			Books and periodicals	15592	26494
			Professional charges and consultancy fee	7354635	3077468
			Legal expenses	1792220	61482
			EDP hire and other charges	174152	62429
			Printing and stationery	614118	399486
			Miscellaneous expenses	2041024	1000140
				<b>71118325</b>	54213248
			Less: Transferred to Fly Ash Utilization Fund (Schedule 3)	38818967	14505863
			<b>Total</b>	<b>32299358</b>	39707385
			<b>Schedule 17</b>		
			<b>INTEREST AND FINANCE CHARGES</b>		
			Interest on:		
			Cash credit	98353	70672
			Others	1622700	1210
				<b>1721053</b>	71882
			Finance Charges:		
			Bank charges	235460	336721
			<b>Total</b>	<b>1956513</b>	408603
<b>Schedule 12</b>					
<b>SALES</b>					
Power	15493019006	18294915737			
Less: Power Purchase	15349194705	18169623104			
	143824301	125292633			
Power under swap arrangements	137330823	89419146			
	<b>281155124</b>	214711779			
Fly Ash	568474221	266322943			
Cenosphere	11688066	6724593			
	580162287	273047536			
Less: Transferred to Fly Ash Utilization Fund (Schedule 3)	580162287	131515160			
	-	141532376			
<b>Total</b>	<b>281155124</b>	356244155			
<b>Schedule 13</b>					
<b>OTHER INCOME</b>					
Interest (Gross) (Tax deducted at source ₹ 83,30,789/-, Previous year ₹ 1,16,02,442/-)	76304879	82303612			
Interest/surcharge received from customers	877424	314168			
Earnest money/Security deposit forfeited	77247890	53534909			
Miscellaneous income	50796748	3262			
Gain on Asset Sale	-	581			
<b>Total</b>	<b>205226941</b>	136156532			

**SCHEDULE 18**

**NOTES ON ACCOUNTS**

1. Balances shown under debtors, advances and creditors in so far as these have not been since realized/discharged or adjusted are subject to confirmation/reconciliation and consequential adjustment, if any.
2. Sales and Purchases of energy (in million units) are recognized on the basis of monthly Regional Energy Accounts (REA) issued by the concerned Regional Power Committee (RPC).
3. Sale of power under SWAP arrangements is billed by margin only to buyers. During the year, revenue on account of above has been recognized for ₹ 13,73,30,823/- (previous year ₹ 8,94,19,146/-) in schedule 12. 602 MUs power supplied by the sellers under SWAP arrangements are yet to be returned back by the buyers.
4. (a) The Company sells fly ash and cenosphere given free of cost by its holding company NTPC Limited. Consequent to the gazette notification dated 3<sup>rd</sup> November 2009 issued by Ministry of Environment and Forests (MoEF), Government of India, whereby the amounts collected from sale of fly ash and fly ash based products shall be kept in a separate account head and shall be utilized only for development of infrastructure or facilities, promotion and facilitation activities for use of fly ash until 100% fly ash utilization level is achieved. In compliance of the said notification, the company has created a fly ash utilization fund in its accounts to which the entire sale proceeds of fly ash and Cenosphere for the year amounting to ₹ 58,01,62,287/- (previous year ₹ 13,15,15,160/-) has been transferred. The company utilized a sum of ₹ 9,67,93,018/- (previous year ₹ 2,52,87,533/-) towards direct/indirect expenses as determined and approved by the management. During the year, the indirect expenses such as employee costs, administration and other expenses amounting to ₹ 5,98,67,837/- have been allocated in the ratio of gross margin on sales of power and fly ash & its products as compared to allocation of indirect expenses based on number of employees in the previous year. Due to change in the basis of allocation of indirect expenses, there is an increase in the profit for the current year by ₹ 2,61,95,422/- with consequent effect in the balance of fly ash utilization fund in the Balance Sheet. The Interest income has been considered as an 'Other Income' and hence not allocated.
- (b) Considering the opinion of the tax consultants, there is a transfer of sale proceeds (income) by overriding effect because the sale proceeds do not belong to the company since it has to be used for specified purposes. The amounts collected shall be a liability being collected as a trustee and there will be no tax liability. Hence, no provision has been made for Income Tax on the net receipts arising on account of sale of fly ash and Cenosphere.
5. Sale of Power includes compensation received of ₹ 1,30,46,400/- (previous year ₹ 52,50,59,097/-) due to lesser drawl of power by the buyers.
6. Power purchase includes compensation payment of ₹ 1,29,33,504/- (previous year ₹ 52,49,34,604/-) due to lesser drawl of power by the Company.
7. Employees' remuneration and benefits include ₹ 1,48,28,333/- (previous year ₹ (-) 8,67,511/-) in respect of gratuity, leave, post retirement medical facility, transfer travelling allowance on retirement / death, long service award to employees, farewell gift on retirement and family economic rehabilitation scheme as apportioned by the Holding Company i.e. NTPC Limited on actuarial valuation basis at the end of the year.
8. All the employees of the Company are on secondment basis from its Holding Company i.e. NTPC Limited.
9. Company pays fixed contribution to provident fund at predetermined rates to a separate trust created by the holding company i.e. NTPC Limited.

10. Segment information :

a) Business Segments:

The Company's principal business are trading of energy and trading of fly ash/ ash products. The amount collected from sale of fly ash/ash products are dealt with as per Accounting Policy no. 6.1.2.

b) Segment Revenue and Expense:

Revenue directly attributable to the segments is considered as Segment Revenue. Expenses directly attributable to the segments and indirect expenses allocated on a reasonable basis are considered as Segment Expenses.

c) Segment Assets and Liabilities:

Segment assets include all operating assets in respective segment comprising of net fixed assets and current assets, loans and advances. Segment liabilities include operating liabilities and provisions.

(₹)

Particulars	Business Segments				Total	
	Energy Trading		Fly Ash/Ash products trading		Current Year	Previous Year
	Current Year	Previous Year	Current Year	Previous Year		
<b>REVENUE</b>						
Sales	281155124	214711779	-	141532376	281155124	356244155
Other Income	127829106	51820650	1092956	2031689	128922062	53852339
<b>Total</b>	<b>408984230</b>	<b>266532429</b>	<b>1092956</b>	<b>143564065</b>	<b>410077186</b>	<b>410096494</b>
<b>Segment Results</b>	<b>375522012</b>	<b>227835995</b>	<b>1092956</b>	<b>120691792</b>	<b>376614968</b>	<b>348527177</b>
Unallocated Corporate Interest and Other Income					76304879	82304193
Unallocated Corporate expenses, interest and finance charges					1622700	39052
Income Taxes(Net)					150715255	146868469
<b>Profit after Tax</b>					<b>300581892</b>	<b>283924389</b>
<b>OTHER INFORMATION</b>						
<b>Segment assets</b>	<b>1632899913</b>	<b>1434957896</b>	<b>837438458</b>	<b>324641296</b>	<b>2470338371</b>	<b>1759599192</b>
Unallocated Corporate and other assets					229798574	339663326
<b>Total Assets</b>					<b>2700136945</b>	<b>2099262518</b>
<b>Segment Liabilities</b>	<b>746376357</b>	<b>842265236</b>	<b>686653448</b>	<b>174949242</b>	<b>1433029805</b>	<b>1017214478</b>
Unallocated Corporate and other liabilities					178013135	119202177
<b>Total Liabilities</b>					<b>1611042940</b>	<b>1136416655</b>
Depreciation					566034	674460
Non Cash Expenses other than Depreciation						
Capital Expenditure					456014	1847194

d) The operations of the Company are mainly carried out within the country and therefore, geographical segments are inapplicable.

11. Disclosure regarding leases:

Expenses on operating leases of the premises for residential use of the employees amounting to ₹ 1,14,57,702/- (Previous year ₹ 83,16,090/-) are included in Schedule 15-"Employees remuneration and benefits". Similarly, lease payments in respect of premises for offices are shown in Rent in Schedule 16-"Administration and Other Expenses". The significant leasing arrangements for such leases are entered into by the Company and its Holding Company i.e. NTPC Limited and these leasing arrangements are usually renewable on mutually agreed terms but are not non-cancelable.

12. Earnings per share:

The elements considered for calculation of Earning per share (Basic and Diluted) are as under:

	Current Year	Previous Year
Net Profit/(Loss) after Tax used as numerator (₹)	3,00,581,892	28,39,24,389
Weighted average number of equity shares used as denominator	2,00,00,000	2,00,00,000
Earning/(Loss) per share (₹)	15.03	14.20
Face value per share (₹)	10	10

13. In compliance of Accounting Standard -22 on "Accounting for taxes on Income" issued by the Institute of Chartered Accountants of India, the item

wise details of Deferred tax liability (net) are as under:

	31.03.2011	31.03.2010
<b>Deferred Tax Liability</b>		
i) Difference of book Depreciation and tax Depreciation	1,49,151	1,61,285
<b>Less: Deferred Tax Assets</b>		
i) Provisions Disallowed for Tax Purposes	NIL	NIL
<b>Deferred tax Liability (Net)</b>	1,49,151	1,61,285

The net decrease in deferred tax liability of ₹ 12,134/- (previous year increase ₹ 25,649/-) has been credited to Profit & Loss Account.

14. As required by Accounting Standard (AS) 28 'Impairment of Assets' notified under the Companies (Accounting Standards) Rules, 2006, there has been no impairment loss during the year.
15. Payment to the Statutory Auditors ( Schedule 16):

	Current Year	Previous Year
Audit Fees	50,000	60,000
Tax Audit Fees	-	10,000
Certification Fees	-	17,500
Reimbursements -Service Tax (Net)	(2060)*	9,013
	47,940	96,513

\* Net of service tax provision reversal of ₹ 7,210/- of previous year.

16. Contingent Liabilities:
- a) Claims against the Company not acknowledged as debts in respect of:  
Claims made by Kerala State Electricity Board (KSEB) towards energy charges, contingent liability of ₹ 1,37,91,836/- (Previous year ₹ 1,37,91,836) has been estimated.
- b) Disputed Income Tax Matters:  
Disputed Income Tax matters pending before various Appellate Authorities amounting to ₹ 57,89,628/- (Previous year ₹ 9,83,565/-) are disputed by the Company and Contested before various Appellate Authorities. However, the Company has paid said amount under protest.
- c) Others:  
One of the Solar Power Developers has challenged the encashment/ forfeiture of Earnest Money Deposit and Bid Bond amounting to ₹ 7,65,65,000/- before the Hon'ble Delhi High Court.

17. Managerial remuneration paid/payable to Chief Executive Officer:

	Current Year	Previous Year
Salaries and allowances	25,53,152	24,90,838
Contribution to provident fund & other funds including gratuity & group insurance	2,16,043	1,96,343
Other benefits	1,56,871	1,15,304
Directors' fees	NIL	NIL

The provisions for/contribution of gratuity, leave encashment and post-retirement medical facilities etc. are ascertained on actuarial valuation by the Holding Company i.e. NTPC Ltd. and hence not ascertainable separately.

18. Quantitative information:

	Current Year	Previous Year
a) Trading of energy (MUs)		
Power	3404	3208
Power Under Swap Arrangements	3529	2341
b) Trading of Fly Ash / Cenosphere (MTs)		
Fly Ash	2337115	759056
Cenosphere	600	553

19. Expenditure in foreign currency (₹):
- a) Traveling Expenses **2,92,562** NIL
20. Figures have been rounded off to nearest rupees.
21. Previous year figures have been regrouped/ rearranged wherever necessary.

For and on behalf of Board of Directors

As per our report of even date

**For Aiyar & Co.**

Chartered Accountants  
Firm Registration No.001174N

(C.Chuttani) (Nitin Mehra) (A.K.Singhal) (Arup Roy Choudhury)  
Partner Company Secretary Director Chairman  
M.No.90723

Place: New Delhi

Dated: 29.04.2011

**Information pursuant to Part IV of Schedule VI of the Companies Act, 1956**  
**BALANCE SHEET ABSTRACT AND COMPANY'S GENERAL BUSSINESS PROFILE**

I. Registration Details State Code : 055  
Registration No. U40108DL2002GOI117584

Balance-Sheet date Date Month Year  
31 03 2011

II. Capital Raised during the year (Amount in ₹ Thousands)

Public Issue Right issue  
NIL NIL  
Bonus Issue Private Placement  
NIL NIL

III. Position of Mobilization and Deployment of funds (Amount in ₹ Thousands)

Total Liability Total Assets  
2700137 2700137

Source of Funds

Paid-up Capital Reserves & surplus  
200000 889094  
Fly Ash Utilization Fund Secured Loans  
589597 NIL  
Unsecured Loans Deferred Tax Liabilities  
NIL 149

Application of Funds

Net Fixed Assets Investment  
2837 NIL  
Net Current Assets Misc. Expenditure  
1676003 NIL  
Accumulated Losses

IV. Performance of Company (Amount in ₹ Thousands)

Turnover Total Expenditure  
789518 338221  
Profit before Tax Profit after Tax  
451297 300582  
Earning per share in ₹ Dividend Rate %  
15.03 75

V. Generic Name of three Principal Product/Services of Company

(As per monetary terms)

Product Description: Item Code No.  
TRADING OF ENERGY NA  
TRADING OF FLY ASH AND ASH BASED PRODUCTS NA

For and on behalf of Board of Directors

As per our report of even date

**For Aiyar & Co.**

Chartered Accountants  
Firm Registration No.001174N

(C.Chuttani) (Nitin Mehra) (A.K.Singhal) (Arup Roy Choudhury)  
Partner Company Secretary Director Chairman  
M.No.90723

Place: New Delhi

Dated: 29.04.2011



**CASH FLOW STATEMENT FOR THE YEAR ENDED 31<sup>ST</sup> MARCH 2011**
**AUDITORS' REPORT**

	Current Year	Previous Year
(₹)		
<b>A. CASH FLOW FROM OPERATING ACTIVITIES</b>		
<b>Net profit before tax</b>	<b>451297147</b>	430792858
<b>Adjustment for:</b>		
Depreciation	566034	674460
Interest Charges	1621580	
Interest income	(76304879)	(82303612)
Gain on Sale of Assets	-	(581)
	<b>(74117265)</b>	<b>(81629733)</b>
<b>Operating Profit before Working Capital Changes</b>	<b>377179882</b>	349163125
<b>Adjustment for:</b>		
Trade and other receivables	(244862790)	(309732472)
Inventories	385271	1045972
Trade payable and other liabilities	(66455850)	(75891031)
Loans and advances	(3723497)	(19946503)
Increase in Fly Ash Utilization Fund	<b>483369269</b>	<b>106227627</b>
	<b>168712403</b>	<b>(298296407)</b>
<b>Cash generated from operations</b>	<b>545892285</b>	50866718
<b>Direct taxes paid</b>	<b>(158016000)</b>	(136536758)
<b>Net Cash from Operating Activities-A</b>	<b>387876285</b>	<b>(85670040)</b>
<b>B. CASH FLOW FROM INVESTING ACTIVITIES</b>		
Purchase of fixed assets	(456014)	(1848663)
Disposal of fixed assets	-	2050
Interest on Investments Received	62401543	98383724
Income Tax on Interest on Investments	(8330789)	(11602442)
<b>Net Cash used in Investing Activities -B</b>	<b>53614740</b>	84934669
<b>C. CASH FLOW FROM FINANCING ACTIVITIES</b>		
Dividend paid	(100000000)	(80000000)
Tax on dividend	(16608750)	(13596000)
<b>Net Cash flow from Financing Activities-C</b>	<b>(116608750)</b>	<b>(93596000)</b>
<b>Net Increase/(Decrease) in Cash and Cash equivalents (A+B+C)</b>	<b>324882275</b>	(94331371)
<b>Cash and Cash equivalents (Opening balance) *</b>	<b>1122160031</b>	1216491402
<b>Cash and Cash equivalents (Closing balance)*</b>	<b>1447042306</b>	1122160031

NOTES: 1. Cash and Cash Equivalents consist of Cash in Hand & Balance with Banks.  
2. Previous year figures have been regrouped/rearranged wherever necessary.

\*Includes ₹ 45000/- (Previous year ₹ 45000/-) deposited as security with Sales Tax Authority.

For and on behalf of Board of Directors

As per our report of even date

**For Aiyar & Co.**

Chartered Accountants

Firm Registration No.001174N

(C.Chuttani)

Partner  
M.No.90723

Place: New Delhi  
Dated: 29.04.2011

(Nitin Mehra)

Company Secretary

(A.K.Singhal)

Director

(Arup Roy Choudhury)

Chairman

Place: New Delhi  
Dated: 29<sup>th</sup> April, 2011

**To the Members of  
NTPC VIDYUT VYAPAR NIGAM LIMITED**

- We have audited the attached Balance Sheet of **NTPC VIDYUT VYAPAR NIGAM LIMITED** as at 31<sup>st</sup> March 2011, the Profit and Loss Account and also the Cash Flow Statement 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.
- We conducted our audit in accordance with Auditing Standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. An audit includes examining, on test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used & significant estimates made by the management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
- As required by the Companies (Auditors' Report) Order, 2003 as amended by the Companies (Auditor's Report) (Amendment) order, 2004, issued by the Central Government of India in terms of sub-section (4A) of section 227 of the Companies Act, 1956 and on the basis of such cheques of the books and records of the Company as we considered appropriate and according to the information and explanations given to us, we enclosed in the annexure a statement on the matters specified in the paragraph 4 and 5 of the said Order
- Further to our comments in the annexure referred to in para 3 above, 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;
  - 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;
  - The Balance Sheet, Profit and Loss Account and Cash Flow Statement dealt with by this report are in agreement with the books of account;
  - 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;
  - Being a Government Company, pursuant to the Notification no. GSR 829 (E) dated 21.10.2003 issued by Government of India, provisions of clause (g) of sub-section (1) of section 274 of the Companies Act, 1956, are not applicable to the Company;
  - In our opinion, and to the best of our information and according to the explanations given to us, the said accounts read with the Accounting Policies and Notes thereon in Schedule 18, give the information required by the Companies Act, 1956 in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India:
    - in the case of Balance Sheet, of the state of affairs of the Company as at 31<sup>st</sup> March, 2011;
    - in the case of Profit and Loss Account, of the profit for the year ended on that date; and
    - in the case of Cash Flow Statement, of the cash flows for the year ended on that date.

For Aiyar & Co.  
Chartered Accountants  
Firm Reg. No. 001174N  
(C. Chuttani)  
Partner  
M. No. 90723

## ANNEXURE TO THE AUDITORS' REPORT

Statement referred to in paragraph (3) of our report of even date to the members of NTPC VIDYUT VYAPAR NIGAM LIMITED on the accounts for the year ended 31<sup>st</sup> March 2011.

- (i) (a) The Company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
- (b) As explained to us the fixed assets have been physically verified by the management at reasonable intervals having regard to the size of the Company and nature of its assets. No material discrepancies were noticed on such physical verification.
- (c) Substantial part of fixed assets has not been disposed off during the year.
- (ii) (a) As explained to us inventories have been physically verified by the management at reasonable intervals during the year.
- (b) The procedures of physical verification of inventory 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 inventory. No material discrepancies were noticed on physical verification of inventories.
- (iii) (a) The company has not granted any loans secured or unsecured to any company, firm or other party listed in the register maintained under section 301 of the Companies Act, 1956.
- In view of clause (iii) (a) above, the clause (iii) (b), (iii) (c) and (iii) (d) are not applicable.
- (b) The company has not taken any loans, secured or unsecured from companies, firms or other parties covered in the register maintained under section 301 of the Companies Act, 1956.
- In view of the clause (iii) (e) above, the clause (iii) (f) and (iii) (g) are not applicable.
- (iv) In our opinion and according to the information and explanations given to us, there are adequate internal control system commensurate with the size of the company and the nature of its business with regard to purchase of inventory, fixed assets and also for sale of goods and services. During the course of audit, we have not observed any continuing failure to correct major weakness in internal control system.
- (v) (a) According to the information and explanation given to us, during the year under audit there have been no contracts or arrangements which need to be entered in the register maintained under section 301 of the companies Act, 1956.
- (b) In view of clause (v) (a) above, the clause (v) (b) is not applicable.
- (vi) The company has not accepted deposits from the public.
- (vii) In our opinion, the company has an Internal Audit system commensurate with the size and nature of its business.
- (viii) The Central Government has not prescribed maintenance of cost accounts and records under section 209 (1) (d) of the Companies Act, 1956.
- (ix) (a) The employees of NVVN are on secondment basis from its holding company i.e. NTPC Ltd. The holding company is regular in depositing statutory dues including dues like Provident Fund with appropriate authorities. Moreover, Income Tax and Sales Tax are being deposited by the company. According to the information and explanations given to us, there are no undisputed Provident fund, Income Tax, Sales Tax, etc. in arrear as at 31.03.2011 for a period of more than six month from the date they became payable.
- (b) According to the information and explanations given to us, there no due of Sales Tax, Income Tax and other applicable statutory dues which have not been deposited on account of any dispute.
- (x) The company has no accumulated losses and has not incurred cash losses during the financial year covered by our audit and the immediately preceding financial year.
- (xi) In our opinion and according to the information and explanations given to us, the company has not defaulted in repayment of dues to financial institutions, banks or debenture holders.
- (xii) According to the information and explanations given to us, company has not granted loans and advances on the basis of security by way of pledge of shares, debentures and other securities.

- (xiii) The company is not a chit fund or a nidhi/ mutual benefit fund/ society. Therefore, the provisions of clause 4 (xiii) (a), (b), (c) & (d) of the Order are not applicable to the company.
- (xiv) The company is not dealing in or trading in shares, securities, debentures and other investments. Accordingly, the provisions of clause 4(xiv) of the Order is not applicable to the company.
- (xv) The company has not given any guarantees for loans taken by others from banks or financial institutions.
- (xvi) The company have not taken term loan during the year and as such provision of para (xvi) of the order is not applicable to the company.
- (xvii) According to the information and explanations given to us and on overall examination of the balance sheet of the company, we report that no funds raised on short term basis have been used for long term investment.
- (xviii) According to the information and explanations given to us, the company has not made preferential allotment of shares during the year.
- (xix) According to the information and explanations given to us, the Company has not issued debentures during the year, therefore the provision of para (xix) of the order is not applicable to the Company.
- (xx) According to the information and explanations given to us, the company has not raised any money by public issue during the year.
- (xxi) To the best of our knowledge and belief and according to the information and explanations given to us, no fraud on or by the Company has been noticed or reported during the year.

For Aiyar & Co.  
Chartered Accountants  
Firm Reg. No. 001174N  
(C. Chuttani)  
Partner  
M. No. 90723

Place: New Delhi  
Dated: 29<sup>th</sup> April, 2011

### COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 619 (4) OF THE COMPANIES ACT, 1956, ON THE ACCOUNTS OF NTPC VIDYUT VYAPAR NIGAM LIMITED, NEW DELHI FOR THE YEAR ENDED, 31 MARCH, 2011

The preparation of financial statements of NTPC Vidyut Vyapar Nigam Limited, New Delhi, for the year ended 31 March 2011 in accordance with the financial reporting framework prescribed under the Companies Act, 1956, is the responsibility of the management of the Company. The statutory auditors appointed by the Comptroller and Auditors General of India under Section 619(2) of the Companies Act, 1956 are responsible for expressing opinion on these financial statements under Section 227 of the Companies Act, 1956, based on independent audit in accordance with the auditing and assurance standards prescribed by their professional body, the Institute of Chartered Accountants of India. This is stated to have been done by them vide their Audit Report dated 29 April 2011.

I, on behalf of the Comptroller and Auditor General of India, have conducted a supplementary audit under Section 619(3) (b) of the Companies Act, 1956 of the financial statements of NTPC Vidyut Vyapar Nigam Limited, New Delhi for the year ended 31 March 2011. This supplementary audit has been carried out independently without access to the working papers of the statutory auditors and is limited primarily to inquiries of the statutory auditors and company personnel and a selective examination of some of the accounting records. On the basis of my audit nothing significant has come to my knowledge which would give rise to any comment upon or supplement to Statutory Auditors' report under Section 619(4) of the Companies Act, 1956

For and on behalf of the  
Comptroller & Auditor General of India

(M. K. Biswas)  
Principal Director of Commercial Audit &  
Ex-officio Member Audit Board-III, New Delhi

Place: New Delhi  
Dated: 24<sup>th</sup> May, 2011

**KANTI BIJLEE UTPADAN NIGAM LIMITED  
DIRECTORS' REPORT**

Dear Members,

Your Directors have pleasure in presenting the Fifth Annual Report on the working of the Company together with Audited Accounts and Auditors' Report thereon for year ended on 31<sup>st</sup> March 2011.

Your Board approved the following Vision and Mission for the Company:

**VISION**

To become a world class and eco friendly power generating company contributing for the development of the State and Nation.

**MISSION**

1. Playing a significant role in the growth of the Indian power sector.
2. Maintaining a high standard of social responsibility.
3. Ensuring best monitoring and maintenance practices to develop & operate power plants in cost effective manner.
4. Nurturing an exciting & challenging work environment.
5. Upholding the principles of trust, corporate governance and transparency in all aspects of business.

**OPERATIONAL AND COMMERCIAL PERFORMANCE**

Your Company placed order for locomotive for MGR under R&M of Stage-I. Contract for Renovation & Modernisation of Boiler, Turbine and Auxiliary Package was awarded to Bharat Heavy Electricals Limited. Further, your Company has awarded contracts for major packages for Stage-II (2X195MW) expansion of the project like main plant, civil works, power transformer package etc. Test pile has been completed and job pile in the area of boiler and chimney has started.

During the year, the power station of the Company had generated 319.57MUs at the availability factor of 46.32%. The plant operated at an average PLF of 33.16 % during the year. The Auxiliary power consumption was 14.52 % of generation as against 14.08 % of generation during last year as sufficient coal could not be procured for shortage of funds. Your Company has requested BSEB for making timely payment towards sale of energy.

Your Board has accorded in-principle approval for tying up loan with the consortium led by State Bank of India for debt portion for Stage-II of the project.

**MILESTONES ACHIEVED**

Your Company's 220KV bus was charged after a gap of 10 years. Coal feeding through Wagon Tippler commenced during the year giving an advantage over manual coal handling. Restoration of station transformer was done and LP turbine crack was repaired to improve vacuum from -0.87 Kg/cm<sup>2</sup> to -0.92 Kg/cm<sup>2</sup>.

**FINANCIAL REVIEW**

The financial highlights of the Company for the year ended on 31<sup>st</sup> March 2011 are as under:-

Particulars	FY 2010-11	FY 2009-10
Paid-up Share Capital	88,50,75,370	88,50,75,370
Share Capital Deposit Pending Allotment	2,56,15,22,337	4,38,00,000
Reserve & Surplus	2,98,04,80,256	1,87,49,07,150
Secured Loans	61,11,30,179	38,37,31,637
Net Block	1,60,03,97,525	27,80,57,653
Capital Work-in-Progress	1,59,97,08,335	1,46,87,33,115
Construction Stores & Advances	4,10,41,68,904	1,41,59,18,574
Current Assets, Loans and Advances	7,912,39,607	29,52,01,898
Current Liabilities & Provisions	1,20,39,11,807	27,11,75,900
Net Sales	48,58,07,317	0
Other Income	2,48,32,980	0
Expenditure, Prior Period Adjustments and Tax	65,64,67,059	7,50,950
Loss after Tax	14,58,26,762	7,50,950
Earning Per Share (₹)	(1.66)	(0.13)

The financial statements and the performance of the Company have been discussed in the Management Discussion & Analysis section which is at Annex-1 to this Report.

**FIXED DEPOSITS**

The Company has not accepted any fixed deposit during the financial year ending 31<sup>st</sup> March 2011.

**CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNING & OUTGO**

Your Company has initiated a proposal for energy audit at MTPS for further reduction in Auxiliary power consumption. After the R&M of both the units (2X110MW) would be completed, consumption of auxiliary power and fossil fuel would be reduced.

Your Company has successfully introduced SAP system in all modules to get leverage from information technology.

During the period under review the Company had no earning or outgo in foreign exchange.

**INCLUSIVE GROWTH**

As a socially conscious organization, the Company has helped people in need through medical camp organized at Darmali Ramnath Village and sweaters were

distributed amongst the school children of Darmali Ramnath Village.

All statutory benefits were extended to contract labour and medical checkup for all contract labour through KBUNL/ Government Hospitals was taken up. Safety training was provided to all the contract labour.

**AUDIT COMMITTEE**

During the year, the Audit Committee of the Board of Directors had been reconstituted with S/ Shri A.K. Singhal, N.N. Misra, V.C. Gupta and Lallan Prasad, Directors as members of the Committee. Two meetings of the Audit Committee were held during the year i.e. 11.05.2010 and 25.03.2011.

**AUDITORS' REPORT**

The Comptroller & Auditor General of India through letter dated 21.07.2010 had appointed M/s GRA & Associates, Chartered Accountants as Statutory Auditors of the Company for the financial year 2010-2011. The Statutory Auditors has submitted their report and there is no adverse comment or remark in their report.

**COMPROLLER & AUDITOR GENERAL REVIEW**

Comptroller & Auditor General of India (C&AG) vide letter dated 16<sup>th</sup> May 2011 has decided not to review the report of the Statutory Auditors on the accounts of the Company for the year ended 31<sup>st</sup> March 2011 and as such has no comments to make under Section 619(4) of the Companies Act, 1956.

As advised by the office of the C&AG, No comments of C&AG on the accounts of the Company for the year 2010-2011 are being placed with the report of the Statutory Auditors.

**PARTICULARS OF EMPLOYEES**

There being no employee in the Company with earning over ₹ 60,00,000/- in aggregate if employed throughout the year or ₹ 5,00,000/- per month in aggregate, if employed for part of the year, the particulars of employees as prescribed under Sec. 217(2A) of Companies Act, 1956 read with the Companies (Particulars of Employees) Rules, 1975 are not required to be furnished.

**DIRECTORS' RESPONSIBILITY STATEMENT**

Pursuant to Section 217(2AA) of the Companies Act, 1956, your Directors confirm that:

- i) in the preparation of the annual accounts for the Financial Year ending on 31<sup>st</sup> March 2011, the applicable accounting standards have been followed alongwith proper explanation relating to material departures;
- ii) the Directors had selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the company as at the end of Financial Year 2010-2011 and of the loss of the company for the said period;
- iii) the Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 1956, for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities; and
- iv) the Directors had prepared the annual accounts for the Financial Year ending on 31<sup>st</sup> March 2011, on going concern basis.

**BOARD OF DIRECTORS**

Shri R.S. Sharma ceased to be the Chairman of the Company with effect from August 31, 2010 on attaining the age of superannuation. Shri Arup Roy Choudhury, CMD, NTPC took over as the Chairman of the Company with effect from September 29, 2010.

Shri R.C. Shrivastav ceased to be the Director w.e.f. June 30, 2010 consequent upon attaining the age of superannuation. Shri R.K. Sharma and Shri Vivek Kumar Singh ceased to be the Director w.e.f. July 27, 2010.

Shri G.J. Deshpande was appointed as the Director of the Company with effect from July 27, 2010 and he ceased to be the Director of the Company w.e.f. December 24, 2010.

Shri V.C. Gupta, Member (Finance & Revenue), BSEB and Shri Lallan Prasad, Member (Generation), BSEB were appointed as the Director of the Company with effect from July 27, 2010 and August 28, 2010 respectively. Shri U.P. Pani, Regional Executive Director (ER-HQ-I), NTPC was appointed as the Director w.e.f. December 24, 2010.

The Board wishes to place on record its deep appreciation for the valuable services rendered by S/ Shri R.S. Sharma, R.C. Shrivastav, R.K. Sharma, Vivek Kumar Singh and G.J. Deshpande during their association with your Company.

As per the provisions of the Companies Act, 1956, Shri N.N. Misra and Shri V.C. Gupta, Directors shall retire by rotation at the ensuing Annual General Meeting and being eligible, offers themselves for re-appointment.

**ACKNOWLEDGEMENT**

Your Directors acknowledge with deep sense of appreciation for co-operation extended by Ministry of Power/ Government of India, Government of Bihar, Bihar State Electricity Board, Planning Commission, Central Electricity Regulatory Commission, Ministry of Environment and Forests and Airports Authority of India.

Your Directors also convey their gratitude to the Holding Company i.e. NTPC Ltd., Auditors, Bankers, contractors, vendors and consultants of the Company.

We wish to place on record our appreciation for the untiring efforts and contributions by the employees at all levels to ensure that the Company continues to grow and excel.

For and on behalf of the Board of Directors

Place: New Delhi  
Dated: July 09, 2011

(Arup Roy Choudhury)  
Chairman

**Annex-1 to the Directors' Report  
MANAGEMENT DISCUSSION AND ANALYSIS**

**INDUSTRY SECTOR AND DEVELOPMENTS**

Electricity is an essential requirement for all facets of our life. It has been recognized as a basic human need. It is a critical infrastructure on which the socio-economic development of the country depends.

Recognizing that electricity is one of the key drivers for rapid economic growth and poverty alleviation, the nation has set itself the target of providing access to all households in next five years. As per Census 2001, about 44% of the households do not have access to electricity. Hence meeting the target of providing universal access is a daunting task requiring significant addition to generation capacity and expansion of the transmission and distribution network.

Indian Power sector is witnessing major changes. Growth of Power Sector in India since its Independence has been noteworthy. However, the demand for power has been outstripping the growth of availability. Substantial peak and energy shortages prevail in the country. This is due to inadequacies in generation, transmission & distribution as well as inefficient use of electricity. Very high level of technical and commercial losses and lack of commercial approach in management of utilities has led to unsustainable financial operations. Cross-subsidies have risen to unsustainable levels. Inadequacies in distribution networks has been one of the major reasons for poor quality of supply.

Electricity industry is capital-intensive having long gestation period. Resources of power generation are unevenly dispersed across the country. Electricity is a commodity that can not be stored in the grid where demand and supply have to be continuously balanced. The widely distributed and rapidly increasing demand requirements of the country need to be met in an optimum manner.

**GENERATION**

**Existing Installed Capacity**

As the Indian economy continues to surge ahead, its power sector has been expanding concurrently to support the growth rate. The demand for power is growing exponentially and the scope for the growth of this sector is immense.

The total installed capacity in the country as on March 31, 2011 is 173626.40 MW.

The total thermal capacity, including gas stations and diesel generation accounts for about 65% of installed capacity of the country followed by hydro capacity at 21.6%. Nuclear stations account for 2.8% and the balance 10.6% is contributed by Renewable Energy Sources.

Total Capacity	MW	% share
Thermal	112824.48	65%
Hydro	37567.40	21.6%
Nuclear	4780	2.8%
R.E.S.@	18454.52	10.6%
<b>Total</b>	<b>173626.40</b>	<b>100%</b>

@ Renewable Energy Sources

Source: CEA's Executive Summary

**Generation**

The total power generation in the country during the year 2010-11 was 811.143 BUs as compared to 771.551 BUs generated during the last year registering a growth of 3.13%.

The sector-wise Electricity Generation Target and achievement during 2010-11 were as under:

Total Generation	Target (Million Units)	Achievement (Million Units)	% of achievement
Thermal	690856.5	664913.61	96.24
Hydro	111352	114295.7	102.64
Nuclear	22000	26284.8	119.48
<b>Total</b>	<b>824208.5</b>	<b>805494.11</b>	<b>97.72</b>

Source: CEA's Executive Summary

**Capacity Utilisation**

Capacity utilisation in the Indian power sector is measured by Plant Load Factor (PLF). The All-India PLF for the power sector was 75.10% during 2010-11.

**SWOT ANALYSIS**

**Strength/ Opportunity:**

In the scenario of high demand versus low supply of power, implementing the Company's project is justified. The Company has tied up loan portion of its financing plan with State Bank of India. It has full support of NTPC, the promoter and major stake holder. The holding Company, i.e. NTPC Limited is providing engineering and management expertise from planning to commission and operating power plant.

R&M of Stage-I (2X110MW) is being done by Bharat Heavy Electricals Limited and Main Plant order of Stage-II (2X195MW) has been awarded to Bharat Heavy Electricals Limited. Balance of plant of Stage-I & Stage-II is being carried out by the Company itself.

**Weakness/ Threats:**

Your Company has been facing constraint in respect of availability of coal, delayed realisation of sale proceeds from BSEB. The area in which the plant is located

experiences heavy rainfall and floods.

**RISK AND CONCERN**

The risks to which company is exposed and the initiatives taken by the company to mitigate such risks are given below:

**Hazard risks** are related to natural hazards arising out of accidents and natural calamities like fire, earthquake or cyclone, floods etc.

Risk associated with protection of environment, safety of operations and health of people at work is monitored regularly with reference to statutory regulations prescribed by the govt. authorities and company is formulating its own guideline in this regard. Risk arising out of accidents, fire etc is protected through insurance policies and limited through contractual agreements wherever possible.

**Financial Risks** are concerned with delayed realisation of sale proceeds from BSEB, servicing of debt, etc.

The Company is persistently taking up with BSEB for timely payment of sale proceeds. Rising prices of Coal & oil and its subsequent impact on cost of energy sales to BSEB needs to be addressed.

**Operational risks** are associated with systems, processes and people and cover areas such as succession planning, attrition and retention of people, operational failure or interruption, disruption in supply chain, failure of research & development facilities and faulty application of information technology.

The Company has always endeavour to give best to their employees in form of salary, perquisites and other facilities including paying of profit related payment. The Company is employing professional experts of various fields and being deputed from NTPC and BSEB. The Company has taken up expansion plan to succeed in this competitive environment.

The policies and process framework of the company supported by the proactive approach of management mitigate operational risks to great extent.

**INTERNAL CONTROL**

The Company has robust internal systems and processes for efficient conduct of business. The Company is complying with relevant laws and regulations. It is following delegation of powers as is being followed in NTPC Limited. The accounts are being prepared in accordance with the Accounting Standards issued by Institute of Chartered Accountants of India from time to time and as per the guidelines issued from NTPC Limited. The Company has implemented SAP in all modules like HR, Accounting, Engineering, etc. It is helping the Company a lot in retrieving data and maintaining systematic backup.

In order to ensure that all checks and balances are in place and all internal systems are in order, regular and exhaustive internal audits are conducted by experienced firm of Chartered Accountants in coordination with Internal Audit Department of NTPC Limited. The Company has constituted an Audit Committee this year. The scope of this Committee includes compliance with Internal Control Systems.

**FINANCIAL DISCUSSION AND ANALYSIS**

During the financial year 2010-11, Unit#2 of Stage-I of the plant was declared commercial on 15.10.2010 at 60% capacity. In the pre-commissioning period, the energy sent out was 169.29 MUs and the total generation was 199.40 MUs. After the plant was declared commercial, the energy sent out was 103.94 MUs and the generation was 120.17 MUs. During the previous year, the energy sent out was 396 MUs and the total generation was 461 MUs. The decrease in generation during the period under review was due to non-payment of dues by BSEB due to which coal could not be procured for generation. During the stability period, billing for energy sent out had been accounted at mutually agreed rate of ₹ 3.65p/kWh. Post COD also, the billing had been done at the mutually agreed rate of ₹ 3.65p/kWh subject to retrospective adjustment on final tariff notification by Central Electricity Regulatory Commission.

During the Financial Year 2010-11, capital work-in-progress amounting to ₹ 1,43,52,02,567/- pertaining to Unit#2 of Stage-I had been capitalized on declaration of Unit#2 commercial. The net block rose to ₹ 1,60,03,97,525/- as on 31.03.2011 from ₹ 27,80,57,653/- as on 31.03.2010. The Capital Work-in-progress was ₹ 1,59,97,08,335/- as on 31.03.2011. The Net Current Assets stood at ₹(-) 41,26,72,200/-.

The net sales made during the period of commercial operation amounted to ₹ 48,58,07,317/- and other income was ₹ 2,48,32,980/-. After deducting the expenditure of ₹ 65,64,68,669/-, there was a loss of ₹ 14,58,26,761/- for the period ending 31.03.2011.

During the Financial Year 2010-11, depreciation on the assets of the generation of electricity business is charged on straight line method following the rates and methodology notified by the CERC Regulations, 2009. Consequent to this change, prior period depreciation written back is ₹ 3,64,688/- and depreciation for the year ended 31<sup>st</sup> March, 2011 is lower by ₹ 65,86,633/-. As a result, loss before tax for the year ended 31<sup>st</sup> March 2011 is lower by ₹ 65,86,633/-.

**HUMAN RESOURCE**

Presently, the Company has total strength of 159 employees, out of which, 118 employees are deputed from the Holding Company i.e. NTPC Limited, 32 employees are deputed from BSEB and 9 employees are on the rolls of KBUNL. Out of the total strength, the company has employed 10 SC candidates and 7 ST candidates as a socially responsible and conscious organisation.

The Company is paying adequate perks and also making employees part of profit

sharing by giving Profit Related Payment. They are being imparted training for their professional upgradation from time to time as an endeavour of your company to become a learning organisation. The Company had paid ₹ 21,69,48,778/- towards Salaries, Wages, Allowances, Benefits, Contribution to Provident and other Funds and welfare expenses.

Safe methods are practised in all areas of Operation & Maintenance and Construction & erection activities for the protection of workers against injury and diseases. Occupational safety at workplace is given utmost importance.

#### OUTLOOK

The company's outlook appears to be very bright. It will generate sufficient revenue for growth and development of the company once there the funds are available and this will also boost employment opportunities to the local inhabitants.

#### CAUTIONARY STATEMENT

Statements in the Management Discussion and Analysis, describing objectives, projections and estimates, are forward-looking statements and progressive, within the meaning of applicable security laws and regulations. Actual results may vary from those expressed or implied, depending upon economic condition, Government policies and other incidental/ related factors.

For and on behalf of the Board of Directors

Place: New Delhi  
Dated: July 09, 2011

(Arup Roy Choudhury)  
Chairman

### KANTI BIJLEE UTPADAN NIGAM LIMITED

#### ACCOUNTING POLICIES 2010-11

##### 1. BASIS OF PREPARATION

The financial statements are prepared on accrual basis of accounting under historical cost convention in accordance with generally accepted accounting principles in India and the relevant provisions of the Companies Act, 1956 including accounting standards notified there under.

##### 2. USE OF ESTIMATES

The preparation of financial statements requires estimates and assumptions that affect the reported amount of assets, liabilities, revenue and expenses during the reporting period. Although such estimates and assumptions are made on a reasonable and prudent basis taking into account all available information, actual results could differ from these estimates & assumptions and such differences are recognized in the period in which the results are crystallized.

##### 3. GRANTS-IN-AID

Grants-in-aid received from the Central Government or other authorities towards capital expenditure are treated initially as capital reserve and subsequently adjusted as income in the same proportion as the depreciation written off on the assets acquired out of the grants.

Where the ownership of the assets acquired out of the grants vests with the Government, the grants are adjusted in the carrying cost of such assets.

Grants from Government and other agencies towards revenue expenditure are recognized over the period in which the related costs are incurred and are deducted from the related expenses.

##### 4. FIXED ASSETS

Fixed Assets are carried on historical cost.

Expenditure on renovation and modernization of fixed assets resulting in increased life and/or efficiency of an existing asset is added to the cost of related assets.

Intangible assets are recorded at their cost of acquisition.

Capital expenditure on assets not 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.

Deposits, payments/liabilities made provisionally towards compensation, rehabilitation and other expenses related to land in possession are treated as cost of land.

In the case if assets put to use, where final settlement of bills with contractors is yet to be effected, capitalization is done on provisional basis subject to necessary adjustment in the year of final settlement.

Assets and systems common to more than one generating unit are capitalized on the basis of engineering estimates/assessments.

##### 5. CAPITAL WORK-IN-PROGRESS

In respect of supply-cum-erection contracts, the value of supplies received at site and accepted is treated as Capital Work-in-Progress.

Administration and general overhead expenses attributable to construction of fixed assets are identified and allocated on a systematic basis and included in the cost of related assets till they are ready for their intended use.

Deposit work/cost plus contracts are accounted for on the basis of statements of account received from the contractors.

##### 6. FOREIGN CURRENCY TRANSACTIONS

Foreign currency transactions are initially recorded at the rates of exchange ruling at the date of transaction.

At the balance sheet date, foreign currency monetary items are reported using the closing rate. Non-monetary items denominated in foreign currency are reported at the exchange rate ruling at the date of transaction.

Exchange differences (loss), arising from translation of foreign currency loans relating to fixed assets/capital work-in-progress to the extent regarded as an adjustment to interest cost are treated as borrowing cost. Exchange differences (gain) are adjusted in the cost of related assets to the extent the related exchange loss was regarded as borrowing cost in the earlier periods till the

related assets are ready for their intended use.

Exchange differences are recognized as income or expense in the period in which they arise.

##### 7. BORROWING COSTS

Borrowing costs attributable to the fixed assets during construction/renovation and modernization are capitalized. Such borrowing costs are apportioned on the average balance of capital work-in-progress for the year. Other borrowing costs are recognized as an expense in the period in which they are incurred.

##### 8. INVENTORIES

Inventories are valued at the lower of cost, determined on weighted average basis, and net realizable value.

Diminution in the value of obsolete, unserviceable and surplus stores and spares is ascertained on review and provided for.

##### 9. EXPENDITURE

9.1 Depreciation on the assets of the generation of electricity business is charged on straight line method following the rates and methodology notified by the CERC Regulations, 2009.

9.2 Depreciation on the assets of the coal mining, oil & gas exploration and consultancy business, is charged on straight line method following the rates specified in Schedule XIV of the Companies Act, 1956.

9.3 Depreciation on the following assets is provided based on their estimated useful life:

a) Kutcha Roads	2 years
b) Enabling works	
- residential buildings including their internal electrification.	15 years
- non-residential buildings including their internal electrification, water supply, sewerage & drainage works, railway sidings, aerodromes, helipads and airstrips.	5 years
c) Personal computers & laptops including peripherals	5 years
d) Photocopiers and Fax Machines	5 years
e) Water coolers and Refrigerators	12 years

9.4 Depreciation on additions to/deductions from fixed assets during the year is charged on pro-rata basis from/up to the month in which the asset is available for use/disposal.

9.5 Assets costing up to ₹ 5000/- are fully depreciated in the year of acquisition.

9.6 Cost of software recognized as intangible asset, is amortised on straight line method over a period of legal right to use or 3 years, whichever is earlier. Intangible assets - Others are amortized on straight line method over the period of legal right to use.

9.7 Where the cost of depreciable assets has undergone a change during the year due to increase/decrease in long term liabilities on account of exchange fluctuation, price adjustment, change in duties or similar factors, the unamortised balance of such asset is charged prospectively at the rates and methodology notified by CERC Regulations.

9.8 Where the life and/or efficiency of an asset is increased due to renovation and modernization, the expenditure thereon along-with its unamortized depreciable amount is charged prospectively over the revised useful life determined by technical assessment.

9.9 Machinery spares which can be used only in connection with an item of plant and machinery and their use is expected to be irregular, are capitalised and fully depreciated over the residual useful life of the related plant and machinery at the rates and methodology notified by CERC Regulations for such items of plant and machinery.

9.10 Capital expenditure on assets not owned by the company is amortised over a period of 4 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 asset becomes available for use. However, such expenditure for community development in case of stations under

- operation is charged off to revenue.
- 9.11 Leasehold land and buildings are fully amortised over 25 years or lease period whichever is lower following the rates and methodology notified by CERC Regulations. Leasehold land acquired on perpetual lease is not amortised.
- 9.12 Land acquired under Coal Bearing Areas (Acquisition & Development) Act, 1957 is amortised on the basis of lease period or balance useful life of the respective project whichever is earlier.
- 9.13 Expenses on ex-gratia payments under voluntary retirement scheme, training & recruitment and research and development are charged to revenue in the year incurred.
- 9.14 Preliminary expenses on account of new projects incurred prior to approval of feasibility report/techno economic clearance are charged to revenue.
- 9.15 Actuarial gains/losses in respect of 'Employee Benefit Plans' are recognised in the statement of Profit & Loss Account.
- 9.16 Net pre-commissioning income/expenditure is adjusted directly in the cost of related assets and systems.

- 9.17 Expenses and prior period expenses/income of items of ₹ 100,000/- and below are charged to natural heads of accounts.
- 9.18 Carpet coal is charged off to coal consumption. However, during pre-commissioning period, carpet coal is retained in inventories and charged off to consumption in the first year of commercial operation. Transit and handling losses of coal as per norms are included in cost of coal.

#### 10. PROVISIONS AND CONTINGENT LIABILITIES

A provision is recognized when the company has a present obligation as a result of a past event and it is probable that an outflow of resources will be required to settle the obligation and in respect of which a reliable estimate can be made. Provisions are determined based on management estimate required to settle the obligation at the balance sheet date and are not discounted to present value. Contingent liabilities are disclosed on the basis of judgment of the management/independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

#### 11. CASH FLOW STATEMENT

Cash flow statement is prepared in accordance with the indirect method prescribed in Accounting Standard (AS) 3 on 'Cash Flow Statement'.

#### KANTI BIJLEE UTPADAN NIGAM LTD. BALANCE SHEET AS AT 31<sup>ST</sup> MARCH, 2011

Schedule	(Amount in ₹)	
	As at 31.03.2011	As at 31.03.2010
<b>SOURCES OF FUNDS</b>		
<b>SHAREHOLDERS' FUNDS</b>		
Share capital	1	885075370.00
Share Capital Deposit pending Allotment		2561522337.00
Reserves and surplus	2	2980480256.00
		6427077963.00
<b>LOAN FUNDS</b>		
Secured loans	3	611130179.00
<b>TOTAL</b>		<b>7038208142.00</b>
<b>APPLICATION OF FUNDS</b>		
<b>FIXED ASSETS</b>		
Gross Block	4	1774138423.54
Less: Depreciation		173740898.42
Net Block		1600397525.12
Capital Work-in-Progress	5	1599708335.41
Construction stores and advances	6	4104168904.10
		7304274764.63
<b>CURRENT ASSETS, LOANS AND ADVANCES</b>		
Inventories	7	24207989.20
Sundry Debtors	8	430925117.50
Cash and Bank balances	9	224230095.76
Other Current Assets	10	4861631.00
Loans and Advances	11	107014773.47
		791239606.93
<b>LESS: CURRENT LIABILITIES AND PROVISIONS</b>		
Current Liabilities	12	1173849583.92
Provisions	13	30062223.00
		1203911806.92
<b>Net current assets</b>		<b>(412672199.99)</b>
<b>Profit &amp; Loss account</b>		<b>146605577.36</b>
<b>TOTAL</b>		<b>7038208142.00</b>
Notes on Accounts	22	
Schedules 1 to 21 and accounting policies form an integral part of accounts.		

For and on behalf of the Board of Directors

As per our report of even date  
For GRA & Associates  
Chartered Accountants

(S. K. Agrawal) (Ruchi Aggarwal) (P. K. Rai) (Arup Roy Choudhury)  
Partner Company Secretary Director Chairman  
M No.093590

Place : New Delhi  
Dated : 2<sup>nd</sup> May, 2011

#### KANTI BIJLEE UTPADAN NIGAM LTD. PROFIT & LOSS ACCOUNT FOR THE YEAR ENDED 31<sup>ST</sup> MARCH, 2011

Schedule	(Amount in ₹)	
	For the year ended March 31, 2011	For the year ended March 31, 2010
<b>INCOME</b>		
Sales (Gross)	14	485486583.50
Energy internally consumed		320734.20
Other income	15	24832980.04
<b>Total</b>		<b>510640297.74</b>
<b>EXPENDITURE</b>		
Fuel		353324561.67
Employees' remuneration and benefits	16	104094008.10
Generation, administration & other expenses	17	50678199.75
Depreciation		109807982.70
Provisions	18	336890.46
Interest and finance charges	19	38227027.16
<b>Total</b>		<b>656468669.84</b>
<b>Profit before Tax and Prior Period Adjustments</b>		<b>(145828372.10)</b>
Prior Period income/expenditure (net)	20	(1610.24)
<b>Profit before tax</b>		<b>(145826761.86)</b>
<b>Provision for :</b>		
Current tax		0.00
<b>Profit after tax</b>		<b>(145826761.86)</b>
Balance brought forward		(778815.50)
<b>Balance carried to Balance Sheet</b>		<b>(146605577.36)</b>
<b>Expenditure during construction period (net)</b>	21	
Earning Per Share (Equity shares, face value ₹ 10/- each) - Basic and Diluted (₹)		(1.66)
Notes on Accounts	22	(0.13)

Schedules 1 to 21 and accounting policies form an integral part of accounts.

For and on behalf of the Board of Directors

As per our report of even date  
For GRA & Associates  
Chartered Accountants

(S. K. Agrawal) (Ruchi Aggarwal) (P. K. Rai) (Arup Roy Choudhury)  
Partner Company Secretary Director Chairman  
M No.093590

Place : New Delhi  
Dated : 2<sup>nd</sup> May, 2011

	(Amount in ₹)		(Amount in ₹)	
	As at 31.03.2011	As at 31.03.2010	As at 31.03.2011	As at 31.03.2010
<b>Schedule 1</b>				
<b>SHARE CAPITAL</b>				
<b>AUTHORISED</b>				
1,000,000,000 equity shares of ₹ 10/- each (previous year 100,000,000 equity shares of ₹ 10/- each)	<b>10000000000.00</b>	10000000000.00		
<b>ISSUED, SUBSCRIBED AND PAID-UP</b>				
88,507,537 equity shares of ₹ 10/- each fully paid-up (previous year 88,507,537 equity shares of ₹ 10/- each fully paid-up) (57151000 held by NTPC Ltd. and their nominees received in cash and 31356537 equity shares fully paid up held by Bihar State Electricity Board and their nominees, in consideration other than cash. (Previous year: 57151000 equity shares of ₹ 10 each held by NTPC Ltd. and their nominees and 31356537 shares ₹ 10 each fully paid up held by BSEB and their nominees)	<b>885075370.00</b>	885075370.00		
	<b>885075370.00</b>	885075370.00		
<b>Schedule 2</b>				
<b>RESERVES AND SURPLUS</b>				
Capital Reserve-grants from GOI As per last Balance Sheet	<b>1874907150.00</b>	1124907150.00		
Add : Grants received during the year	<b>1129144894.00</b>	750000000.00		
Less : Grants utilised as depreciation for the year on assets created out of the grants	<b>(23571788.00)</b>			
Closing Balance	<b>2980480256.00</b>	1874907150.00		
<b>Total</b>	<b>2980480256.00</b>	1874907150.00		
<b>Schedule 3</b>				
<b>SECURED LOANS</b>				
Cash Credit from scheduled banks (Secured against Inventory and Trade Debtors acquired from cash credit Loan)	<b>393987321.00</b>	120874493.00		
Loan from Holding Company NTPC Ltd (Secured by equitable mortgage through deposit of title deed), (Due for repayment within one year ₹ 37142857.00, Previous year ₹ 45714286.00 )	<b>217142858.00</b>	262857144.00		
<b>Total</b>	<b>611130179.00</b>	383731637.00		

	Gross Block				Depreciation				Net Block	
	As at 01.04.2010	Additions	Deductions/ Adjustments	As at 31.03.2011	Upto 01.04.2010	For the year	Deductions/ Adjustments	Upto 31.03.2011	As at 31.03.2011	As at 31.03.2010
<b>TANGIBLE ASSETS</b>										
<b>Land :</b> (including development expenses)										
Freehold										
Leasehold	0.00		(33.00)	<b>33.00</b>		1.19	(3.07)	<b>4.26</b>	<b>28.74</b>	
Roads, bridges, culverts & helipads	12430863.00	0.00	0.00	<b>12430863.00</b>	1958837.14	418893.10	(13291.36)	<b>2391021.60</b>	<b>10039841.40</b>	10472025.86
<b>Building :</b>										
Freehold										
Main plant	113508719.00	0.00	0.00	<b>113508719.00</b>	25746613.91	6471974.33	713127.58	<b>31505460.66</b>	<b>82003258.34</b>	87762105.09
Others	188064475.00	3434191.00	0.00	<b>191498666.00</b>	22946623.07	7157255.42	(586412.80)	<b>30690291.29</b>	<b>160808374.71</b>	165117851.93
Water Supply, drainage & sewerage system	4444628.00	0.00	0.00	<b>4444628.00</b>	812427.84	148454.83	78269.01	<b>882613.66</b>	<b>3562014.34</b>	3632900.16
MGR track and signalling system	0.00	18393666.00	0.00	<b>18393666.00</b>			0.00	<b>919683.30</b>	<b>17473982.70</b>	
Plant and machinery	770385.00	1411310955.19	0.00	<b>1412081340.19</b>	109109.29	100379027.68	641.40	<b>100487495.57</b>	<b>1311593844.62</b>	661275.71
Furniture, fixtures & other office equipment	8237138.48	1953082.99	(6800.00)	<b>10197021.47</b>	2298273.73	925381.29	1857.68	<b>3221797.34</b>	<b>6975224.13</b>	5938864.75
EDP, WP machines and satcom equipment	4360337.44	330381.00	0.00	<b>4690718.44</b>	1787636.30	868057.88	129403.28	<b>2526290.90</b>	<b>2164427.54</b>	2572701.14
Vehicles including speedboats	280545.00	0.00	280545.00	<b>0.00</b>	191007.55	47497.85	238505.40	<b>0.00</b>	<b>0.00</b>	89537.45
Construction equipments	1832516.00	4096846.10	466944.77	<b>5462417.33</b>	327707.26	453009.28	500729.65	<b>279986.89</b>	<b>5182430.44</b>	1504808.74
Electrical installations	0.00	366565.02	0.00	<b>366565.02</b>		27030.48	0.00	<b>27030.48</b>	<b>339534.54</b>	
Communication equipments	35776.00	76790.50	0.00	<b>112566.50</b>	141.61	2669.78	(47.11)	<b>2858.50</b>	<b>109708.00</b>	35634.39
Hospital equipments	34946.00	0.00	0.00	<b>34946.00</b>	26987.38	423.30	1553.75	<b>25856.93</b>	<b>9089.07</b>	7958.62
Assets held for disposal valued at net book value or net realisable value whichever is less	0.00	0.00	(47845.29)	<b>47845.29</b>	0.00	0.00	0.00	<b>0.00</b>	<b>47845.29</b>	
<b>INTANGIBLE ASSETS</b>										
Software	868428.30	0.00	0.00	<b>868428.30</b>	605736.28	174770.76	0.00	<b>780507.04</b>	<b>87921.26</b>	262692.02
<b>Total</b>	<b>334868757.22</b>	<b>1439962477.80</b>	<b>692811.48</b>	<b>1774138423.54</b>	<b>56811101.36</b>	<b>117994130.47</b>	<b>1064333.41</b>	<b>173740898.42</b>	<b>1600397525.12</b>	<b>278057655.86</b>
Previous year	323301752.22	1309651.00	10260552.00	<b>334868757.22</b>	29726171.00	16273605.96	10811327.00	<b>56811103.96</b>	<b>278057653.26</b>	293575581.22

<b>Deduction/Adjustments from Gross Block for the year includes:</b>	<b>2011</b>	2010
Disposal/retirement of assets		0.00
Cost adjustments	<b>(6800.00)</b>	0.00
Assets capitalised with retrospective effect / write back of excess capitalisation	<b>(33.00)</b>	
Others	<b>699644.48</b>	0.00
<b>Total</b>	<b>692811.48</b>	0.00
<b>Deduction/Adjustments from Depreciation for the year includes:</b>		
Disposal/Retirement of assets		
Prior Period depreciation due to Assets capitalised with retrospective effect / Write back of excess capitalisation	<b>(3.07)</b>	0.00
Others	<b>1064336.48</b>	0.00
<b>Total</b>	<b>1064333.41</b>	0.00
<b>Deduction/adjustments from depreciation for the year includes:</b>		
Charged to Profit and Loss Account	<b>109807982.70</b>	0.00
Depreciation transferred to EDC(net)-(Schedule-21)	<b>8186147.77</b>	16273605.96
<b>Total</b>	<b>117994130.47</b>	16273605.96

**Schedule 5**
**CAPITAL WORK-IN-PROGRESS**

(Amount in ₹)

	As at 01.04.2010	Additions	Deductions & Adjustments	Capitalised	As at 31.03.2011
Development of land		103783517.19	0.00	0.00	103783517.19
Roads, bridges, culverts & helpads		609634.37	0.00	0.00	609634.37
Buildings :					
Main plant		0.00	0.00	0.00	0.00
Others	3387707.45	2070245.66	0.00	3434191.00	2023762.11
Temporary erection		42221321.33	0.00	0.00	42221321.33
MGR track and signalling system		19462394.05	0.00	18393666.00	1068728.05
Plant and machinery	2083564936.14	1276379639.32	906263598.18	1409640612.47	104440364.81
Construction equipments		2913160.92	(862718.31)	3382433.00	393446.23
Electrical Installations		4759.63	(346905.37)	351665.00	
<b>Sub Total</b>	<b>2086952643.59</b>	<b>1447444672.47</b>	<b>905053974.50</b>	<b>1435202567.47</b>	<b>1194140774.09</b>
<b>Expenditure pending allocation</b>					
Survey, investigation, consultancy and supervision charges	11800237.06	393767324.30	0.00	0.00	405567561.36
Pre-commissioning expenses (net)	(630019765.05)	(146652431.85)	(776672197.00)	0.00	0.10
Expenditure during construction period (net) *		255341229.54	0.00	0.00	255341229.54
Less: Allocated to related works	0.00	(255341229.68)		0.00	(255341229.68)
<b>Grand Total</b>	<b>1468733115.60</b>	<b>1694559564.78</b>	<b>128381777.50</b>	<b>1435202567.47</b>	<b>1599708335.41</b>
Previous year	1294929342.00	173783684.00	(20090.00)	0.00	1468733116.00

\* Brought from expenditure during construction period (net) - Schedule 21

	As at 31.03.2011	As at 31.03.2010		As at 31.03.2011	As at 31.03.2010
<b>Schedule 6</b>			<b>Schedule 8</b>		
<b>CONSTRUCTION STORES AND ADVANCES</b>			<b>SUNDRY DEBTORS</b>		
CONSTRUCTION STORES *			(Considered good, unless otherwise stated)		
(At cost)			Debts outstanding over six months		
Steel	4855409.52	1538017.21	Unsecured,	0.00	0.00
Cement	899238.65			0.00	0.00
Others	792292469.54	133212419.00	Other debts		
	798047117.71	134750436.21	Unsecured	430925117.50	131240801.00
Less: Provision for shortages	798047117.71	487615.00	<b>Total</b>	<b>430925117.50</b>	<b>131240801.00</b>
		134262821.21		<b>430925117.50</b>	<b>131240801.00</b>
<b>ADVANCES FOR CAPITAL EXPENDITURE</b>			<b>Schedule 9</b>		
Secured			<b>CASH &amp; BANK BALANCES</b>		
Unsecured, considered good			Cash In hand	0.00	100168000.00
Covered by bank guarantees	1217166610.69	1281655753.10	(includes cheques, drafts, stamps on hand		
Others	2088955175.70	1281655753.10	Current year-nil, previous year		
	3306121786.39	1415918574.31	₹100168000/-)		
<b>Total</b>	<b>4104168904.10</b>		Balances with scheduled banks		
* Includes material in transit, under inspection and with contractors	667236879.00	0.00	Current accounts (a)	9179826.04	6376826.82
			Term deposit accounts (b)	215050269.72	34317584.64
			<b>Total</b>	<b>224230095.76</b>	<b>140862411.46</b>
<b>Schedule 7</b>			<b>Schedule 10</b>		
<b>INVENTORIES</b>			<b>OTHER CURRENT ASSETS</b>		
(Valuation as per Accounting Policy No. 8)			Interest accrued :		
Components and spares	628177.25	0.00	Term deposits	4861631.00	2501019.08
Loose tools			Others		93736.00
Coal	14503502.00	9681955.00	<b>Total</b>	<b>4861631.00</b>	<b>2594755.08</b>
Fuel oil	9300244.16		<b>Schedule 11</b>		
Chemicals & consumables	3120.00	3120.00	<b>LOANS AND ADVANCES</b>		
Others	597451.25	-	(Considered good, unless otherwise stated)		
	25032494.66	9685075.00	LOANS		
Less: Provision for shortages	40495.00		ADVANCES		
Provision for obsolete/ unserviceable items/	784010.46	-	(Recoverable in cash or in kind or for value to be received)		
			Contractors & suppliers, including material issued on loan		
<b>Total</b>	<b>24207989.20</b>	9685075.00	Secured		
Inventories include material in transit, under inspection and with contractors	8594053.00	0.00	Unsecured	94261459.18	0.00



	As at 31.03.2011	(Amount in ₹) As at 31.03.2010		For the year ended March 31, 2011	(Amount in ₹) For the year ended March 31, 2010
<b>Schedule 11 (Cont.)</b>					
Employees (including imprest)					
Unsecured	5000.00	177309.00			
Considered doubtful		0.00			
Advance tax & tax deducted at source	1791410.00	988718.00			
Others					
Unsecured	668027.29	1167030.50			
	<b>96725896.47</b>	<b>2333057.50</b>			
<b>DEPOSITS</b>					
Deposits with customs, port trust and others	10288877.00	8485798.00			
<b>Total</b>	<b>107014773.47</b>	<b>10818855.50</b>			
<b>Schedule 12</b>					
<b>CURRENT LIABILITIES</b>					
Sundry creditors					
For capital expenditure					
Micro & small enterprises	125110.29				
Others	788141684.61	94139195.01			
For goods and services					
Micro & small enterprises	54348.51				
Others	176299147.42	52220646.34			
Holding Company- NTPC Limited	144260262.95	67760128.13			
Deposits, retention money from contractors and others	26036331.99	15256320.45			
Less: Bank deposits/Investments held as security	899476.00	1255500.00			
	<b>1134017409.77</b>	<b>228120789.93</b>			
Other liabilities	39832174.15	18232901.38			
<b>Total</b>	<b>1173849583.92</b>	<b>246353691.31</b>			
<b>Schedule 13</b>					
<b>PROVISIONS</b>					
Employee benefits					
As per last balance sheet	24822209.00	15547730.00			
Additions during the year	5783269.00	12953470.00			
Amounts paid during the year	(543255.00)	3678991.00			
Amounts reversed during the year					
	<b>30062223.00</b>	<b>24822209.00</b>			
<b>Total</b>	<b>30062223.00</b>	<b>24822209.00</b>			
<b>Schedule 14</b>					
<b>SALES</b>					
Energy Sales (including electricity duty)	485486583.50	0.00			
<b>Total</b>	<b>485486583.50</b>	<b>0.00</b>			
<b>Schedule 15</b>					
<b>OTHER INCOME</b>					
<b>Income from Others</b>					
Interest (Gross) (Tax deducted at source ₹ 802672.00, previous year ₹ 309009.00)					
Indian banks	8301390.00	2933282.72			
Others	901356.00	0.00			
Miscellaneous income	24587508.01	1752897.41			
	<b>33790254.01</b>	<b>4686180.13</b>			
Less: Transferred to Expenditure during construction period (net) - Schedule 21	8957273.97	4686180.13			
<b>Total</b>	<b>24832980.04</b>	<b>0.00</b>			
<b>Schedule 16</b>					
<b>EMPLOYEES' REMUNERATION AND BENEFITS</b>					
Salaries, wages, bonus, allowances & benefits	186135763.54	148829311.53			
Contribution to provident and other funds	15154372.00	9343938.41			
Welfare expenses	15658643.01	9810761.39			
	<b>216948778.55</b>	<b>167437011.33</b>			
Less: Transferred to expenditure during construction period (net) - Schedule 21	112854770.45	167437011.33			
<b>Total</b>	<b>104094008.10</b>	<b>0.00</b>			
<b>Schedule 17</b>					
<b>GENERATION, ADMINISTRATION &amp; OTHER EXPENSES</b>					
Power charges	320734.20	0.00			
Less: Recovered from contractors & employees	232815.13	0.00			
	<b>87919.07</b>	<b>0.00</b>			
Stores consumed	266537.20	3231437.56			
Rent		616372.00			
Less: Recoveries	-	0.00			
	<b>0.00</b>	<b>616372.00</b>			
Repairs & maintenance					
Buildings	7614108.48	1727677.98			
Plant & machinery					
Power stations	45957742.83	72185515.62			
	<b>45957742.83</b>	<b>72185515.62</b>			
Others	295803.21	45351.00			
Insurance	7206494.70	5316032.00			
Rates and taxes	63184.00	764786.00			
Water cess & environment protection cess	316971.00	0.00			
Training & recruitment expenses	145257.00	254205.00			
Less: Fees for application and training	0.00	0.00			
	<b>145257.00</b>	<b>254205.00</b>			
Communication expenses	2018187.89	2677138.57			
Travelling expenses	12279241.68	8924039.00			
Tender expenses	2104294.00	662982.00			
Less: Receipt from sale of tenders	188852.00	0.00			
	<b>1915442.00</b>	<b>662982.00</b>			
Payment to auditors	109169.00	107256.00			
Advertisement and publicity	19200.00	54850.00			
Security expenses	53139482.22	43592273.57			
Entertainment expenses	557529.87	389406.00			
Expenses for guest house	4395675.00	3535124.15			
Less: Recoveries	59555.00	0.00			
	<b>4336120.00</b>	<b>3535124.15</b>			
Ash utilisation & marketing expenses	191094.75	0.00			
Less: Sale of ash products	0.00	0.00			
	<b>191094.75</b>	<b>0.00</b>			
Books and periodicals		75010.00			
Professional charges and consultancy fees	2104244.00	1006572.00			
Legal expenses	15905100.00	252913.00			
EDP hire and other charges	934937.00	170264.00			
Printing and stationery	341366.84	610674.00			
Hiring of vehicles	9114310.26	4252027.76			
Miscellaneous expenses	1033002.21	846080.34			
	<b>165952445.21</b>	<b>151297987.55</b>			
Less: Transferred to Expenditure during construction period (net) - Schedule 21	115274245.46	150556167.55			
<b>Total</b>	<b>50678199.75</b>	<b>741820.00</b>			
Spares consumption included in repairs and maintenance	11679321.37	33506566.00			

	(Amount in ₹)	
	For the year ended March 31, 2011	For the year ended March 31, 2010
<b>Schedule 18</b>		
<b>PROVISIONS</b>		
Obsolete/Diminution in the value of surplus stores	336890.46	447120.00
Shortage in construction stores	0.00	40495.00
<b>Sub-Total</b>	<u>336890.46</u>	<u>487615.00</u>
Less : Transferred to expenditure during construction period (net)-Schedule 21	0.00	487615.00
<b>Total</b>	<u>336890.46</u>	<u>0.00</u>
<b>Schedule 19</b>		
<b>INTEREST AND FINANCE CHARGES</b>		
<b>Interest on :</b>		
Rupee term loans	65324745.00	40399089.00
<b>Finance Charges :</b>		
Bank charges	1248700.68	1361042.00
Others		9130.00
	<u>1248700.68</u>	<u>1370172.00</u>
<b>Sub-Total</b>	<u>66573445.68</u>	<u>41769261.00</u>
Less: Transferred to expenditure during construction period (net) - Schedule 21	28346418.52	41760131.00
<b>Total</b>	<u>38227027.16</u>	<u>9130.00</u>
<b>Schedule 20</b>		
<b>PRIOR PERIOD INCOME/EXPENDITURE (NET)</b>		
<b>INCOME</b>		
Sales	0.00	0.00
<b>EXPENDITURE</b>		
Depreciation	(364688.93)	10811327.00
Others		22883961.00
	<u>(364688.93)</u>	<u>33695288.00</u>
<b>Net Expenditure/(Income)</b>	<u>(364688.93)</u>	<u>33695288.00</u>
Less: Transferred to Expenditure during construction period (net)-Schedule 21	(363078.69)	33695288.00
<b>Total</b>	<u>(1610.24)</u>	<u>0.00</u>

	(Amount in ₹)	
	For the year ended March 31, 2011	For the year ended March 31, 2010
<b>Schedule 21</b>		
<b>EXPENDITURE DURING CONSTRUCTION PERIOD (NET)</b>		
<b>A. Employees remuneration and other benefits</b>		
Salaries, wages, allowances and benefits	98654556.23	148282311.53
Contribution to provident and other funds	6805127.00	9343938.41
Welfare expenses	7395087.22	9810761.39
<b>Total (A)</b>	<u>112854770.45</u>	<u>167437011.33</u>
<b>B. Other Expenses</b>		
Power charges	0.00	0.00
Less: Recovered from contractors & employees	145398.34	0.00
	<u>(145398.34)</u>	<u>0.00</u>
Rent	0.00	616372.00
Repairs & maintenance		
Buildings	5961566.66	1727677.98
Others	26286535.40	75462304.18
	<u>32248102.06</u>	<u>77806354.16</u>
Insurance	3963709.70	5316032.20
Rates and taxes	316971.00	764786.00
Communication expenses	887841.71	2677138.37
Travelling expenses	6551190.92	8924039.00
Tender expenses	2185523.00	662982.00
Less: Income from sale of tenders	106852.00	0.00
	<u>2078671.00</u>	<u>662982.00</u>
Payment to auditors	35526.00	107256.00
Advertisement and publicity	19200.00	54850.00
Security expenses	42793191.58	43592273.52

	(Amount in ₹)	
	For the year ended March 31, 2011	For the year ended March 31, 2010
<b>Schedule 21 (Cont.)</b>		
Entertainment expenses	178936.00	389406.00
Guest house expenses	2449000.00	3535124.40
Books and periodicals	0.00	75010.00
Professional charges and consultancy fee	1677759.00	1006572.00
Legal expenses	15905100.00	252913.00
EDP Hire and other charges	6000.00	170264.00
Printing and stationery	207032.60	610674.00
Miscellaneous expenses	6101412.23	5098108.10
<b>Total (B)</b>	<u>115274245.46</u>	<u>151043782.75</u>
<b>C. Depreciation</b>	<u>8186147.77</u>	<u>16273605.96</u>
<b>Total (A+B+C)</b>	<u>236315163.68</u>	<u>334754400.04</u>
<b>D. Interest and Finance Charges</b>		
Interest on		
Rupee term loans	28142372.84	40399089.00
Others	204045.68	1361042.00
<b>Total (D)</b>	<u>28346418.52</u>	<u>41760131.00</u>
<b>E. Less: Other Income</b>		
Interest from		
Indian banks	7495910.00	2933282.72
Miscellaneous income	1461363.97	1752897.41
<b>TOTAL (E)</b>	<u>8957273.97</u>	<u>4686180.13</u>
<b>F. Prior Period Adjustments</b>	<u>(363078.69)</u>	<u>33695288.00</u>
<b>GRAND TOTAL (A+B+C+D-E+F)</b>	<u>255341229.54*</u>	<u>405523638.91</u>

\* Balance carried to Capital Work-in-progress - (Schedule 5)

#### Schedule-22

##### Notes on Accounts:

- The Office of the Comptroller & Auditor General of India expressed an opinion that the rates of depreciation notified by the CERC shall be followed by the Company for providing depreciation in the accounts instead of the rates as per the Companies Act, 1956 in respect of generating assets. Accordingly, the Company revised its accounting policies relating to charging of depreciation w.e.f 1st April 2009 considering the rates and methodology notified by the CERC for determination of tariff through Regulations, 2009. In case of certain assets, the Company has continued to charge higher depreciation based on technical assessment of useful life of those assets. Consequent to this change, prior period depreciation written back is ₹ 3,64,688/-. Depreciation for the year ended 31<sup>st</sup> March 2011 is lower by ₹ 65,86,633/-. As a result, loss before tax for the year ended 31<sup>st</sup> March 2011 is lower by ₹ 65,86,633/-
- (i) Both the units of the transferred station were under renovation & modernization since the date of transfer. Unit no-2 of the station has been declared under commercial operation since 15.10.2010 and ₹ 1,435,202,567/- related to unit no-2 capitalized on 14.10.2010.  
(ii) The infirm power generated from the unit-02 (1 x 110 MW) of plant during the stability period (upto 14.10.2010) has been accounted at mutually agreed rate of ₹ 3.65 p/kWh between BSEB & KBUNL. Energy Charges accrued and related expenses including fuel & other direct expenses during stabilization period has been accounted as pre-commissioning income/expenditure. In-firm power sent out during the F.Y.2010-11(upto 14.10.2010) is 169.29 mu (previous year 396mu).
- As per the MOU dt.9<sup>th</sup> May 2006, Govt. of India sanctioned a grant of ₹ 350.00 crore through Govt of Bihar for renovation & modernization of the taken over station under RSVY grant. M/s BHEL has been paid an advance of ₹ 240 crores till 31.03.2011 and KBUNL has been paid ₹ 55 crores out of the sanctioned amount and the same have been accounted as 'Grants-in-Aid' in Schedule 2 as Capital Reserve.
- (i) Tariff petition has been filed with CERC for fixation of tariff for the period 15.10.2010 to 31.03.2014 vide tariff petition dated 07.10.2010. In the meantime the billing and accounting for the post COD period i.e 15.10.2010 to 31.10.2011 amounting to ₹ 38.95 crore has been made at the rate of ₹ 3.65/unit, the mutually agreed rate between KBUNL and BSEB (applicable for pre-commissioning period) subject to retrospective adjustment on final tariff notification by CERC.

- (ii) Vide clause no. 2.2.3 of Power purchase agreement, the single beneficiary i.e. BSEB is liable to pay the entire capacity charges for any reduction in generation on account of non payment of dues. In line with the PPA clause, capacity charges for the period of plant shutdown during post COD period due to non availability of fuel consequent to non payment of dues by BSEB amounting to ₹ 10,60,08,855/- billed and accounted.
5. Disclosure As Per accounting Standard-15  
Employees' remuneration and benefits includes ₹ 29,697,049/- (previous year ₹ 17,705,599/-) in respect of gratuity, leave, post retirement medical facility, transfer traveling allowance on retirement / death, long service award to employees, farewell gift on retirement and family economic rehabilitation scheme as apportioned by the Holding Company i.e. NTPC Limited on actuarial valuation basis at the end of the year and for employee on deputation from BSEB (₹ 19,058,066/- (previous year ₹ 13,957,664/-)).
6. **Related Party Disclosures:**  
Remuneration to key management personnel for the year is NIL  
(previous year NIL)
7. **Operating leases-**  
The Company's significant leasing arrangements are in respect of operating leases of Premises for residential use of employees. These leasing arrangements are usually renewable on mutually agreed terms but are not non-cancelable. Employee's remuneration and benefits include ₹ 45,11,244/- (Previous Year ₹ 53,50,838/-) towards lease payments, net of recoveries, in respect of premises for residential use of employees.
8. **Earning per share :-**  
The elements considered for calculation of Earning per Share (Basic and Diluted) are as under:
- |  | Current year | Previous year |
|--|--------------|---------------|
| Net Profit after tax used as numerator (₹)                   | (145827323)  | (750950)      |
| Weighted average number of equity shares used as denominator | 88507537     | 5913098       |
| Earning per share (₹)  | (1.65)       | (0.13)        |
| Diluted Earning Per Share (₹)                                | -            | -             |
| Face value per share (₹)                                     | 10/-         | 10/-          |
9. Payment to the Statutory auditors:-
- |                       | Current Year | Previous Year |
|-----------------------|--------------|---------------|
| Audit Fee (₹)         | 55150        | 35332         |
| Certification Fee (₹) | 33090        |               |
10. Interest payable to Micro, Small & Medium scale Enterprises is NIL.
11. Estimated amount of contracts remaining to be executed on Capital account and not provided for is ₹ 1225.02 Crores (Previous Year 139.12 Crores).
12. Value of components, stores and spares parts consumed (indigenous) ₹ 8209.83 lakhs (previous year ₹ 10723.86 lakhs)
13. (i) Licensed capacity – Not applicable.  
(ii) Installed capacity – 2x110 MW (Since 15.10.2010 one unit no. 02 has been declared for commercial operation and Unit no 1 is under Renovation & Modernization).  
(iii) Quantitative information in respect of Generation and Sale of Electricity :
- | Pre-Commissioning Period (01.04.10-14.10.10) | Current year | Previous year |
|--|--------------|---------------|
| Generation (in MUs)                          | 199.40       | 461           |
| Sales (in MUs)                               | 169.29       | 396           |
| Commercial period: (14.10.10 to 31.03.11)    |              |               |
| Generation (in MUs)                          | 120.17       | NIL           |
| Sales (in MUs)                               | 103.94       | NIL           |
14. Figures have been rounded off to nearest rupee.
15. Previous year figures have been regrouped /rearranged wherever necessary.
16. (i) Balances shown under advances, creditors and material lying with

contractors and material issued on loan in so far as these have since not been realized/discharged or adjusted are subject to confirmation / reconciliation and consequential adjustment, if any.

- (ii) In the opinion of the management, the value of current assets, loans and advances on realization in the ordinary course of business, will not be less than the value at which these are stated in the Balance Sheet.
17. Information pursuant to Ministry of Environment & Forests notification no. s. o. 2804(E) New Delhi the 3<sup>rd</sup> November, 2009 for ash:
- (i) Unit no.-2 (1\*110MW) has been declared for commercial operation w.e.f.15/10/2010.
- (ii) Only slurry ash generated (1.80 Lacs.MT) & there is no sale of ash.
- (iii) Pond & Slurry ash is used for site filling of area for Stage-II (2x195MW) of KBUNL.
- (iv) For use of Pond ash work shop was organized on 06.02.2010 with brick manufacturers and others.
18. Information pursuant to Part IV of Schedule VI of the Companies Act, 1956.

**BALANCE SHEET ABSTRACT AND COMPANY'S GENERAL BUSSINESS PROFILE**

I. **Registration Details** State Code : 055

Registration No. U40102DL2006GOI153167

Balance-Sheet date Date Month Year  
31 03 2011

II. **Capital Raised during the year (Amount in ₹ Thousands)**

Public Issue Right issue  
NIL NIL  
Bonus Issue Private Placement  
NIL NIL

III. **Position of Mobilization and Deployment of funds (Amount in ₹ Thousands)**

Total Liability Total Assets  
7038208 7038208

**Source of Funds**

Paid-up Capital Reserves & Surplus  
885075 2980480  
Secured Loans Unsecured Loans  
611130 NIL

**Application of Funds**

Net Fixed Assets Investment  
7304274 NIL  
Net Current Assets Misc. Expenditure  
(-)412672 NIL

IV. **Performance of Company(Amount in ₹ Thousands)**

Turnover Total Expenditure  
485486 656469  
Profit/Loss before Tax Profit/Loss after Tax  
(-)145827 (-)145827  
Earning per share in ₹ Dividend Rate%  
(-)1.66 NIL

V. **Generic Name of three Principal Product/Services of Company**

(As per monetary terms)

Product Description: GENERATION OF ELECTRICITY Item Code No. NA

For & On Behalf of the Board of Directors

As per our report of even date  
For GRA & Associates  
Chartered Accountants

(S.K. Agarwal) (Ruchi Aggarwal) (P.K. Rai) (A.R. Choudhury)  
Partner Company Secretary Director Chairman  
M. No 093590

Place: New Delhi  
Dated: 2<sup>nd</sup> May, 2011

**CASH FLOW STATEMENT FOR THE YEAR ENDED 31<sup>st</sup> MARCH, 2011**

	For the year ended March 31, 2011	Amount (₹) For the year ended March 31, 2010
<b>A. CASH FLOW FROM OPERATING ACTIVITIES</b>		
<b>Net Profit/(Loss) before tax and Prior Period Adjustments</b>	<b>(145826762)</b>	(750950)
<b>Adjustment for:</b>		
Depreciations	116929795	0
Provisions	336890	0
Interest income	(8301390)	108965295
<b>Operating Profit before Working Capital Changes</b>	<b>(36861467)</b>	(750950)
<b>Adjustment for:</b>		
Trade and other receivables	(299684317)	(89497452)
Inventories	(14859804)	21199180
Trade Payables & Other Liabilities	932735907	(172103767)
Loans & advances	(96195918)	116566353
Other Current Assets	(2266876)	519728992
<b>Cash generated from operations</b>	<b>482867525</b>	(126864060)
Income Tax/Advance Tax Paid	0	(668677)
<b>Net Cash from Operating Activities - A</b>	<b>482867525</b>	(127532737)
<b>B. CASH FLOW FROM INVESTING ACTIVITIES</b>		
Fixed Capital Expenditure	(4258495216)	(906900091)
<b>Net Cash Flow from Investing Activities - B</b>	<b>(4258495216)</b>	(906900091)
<b>C. CASH FLOW FROM FINANCING ACTIVITIES</b>		
Proceeds from Loan	227398542	63045351
Grants-in-aid received	1105573106	750000000
Interest income	8301390	0
Proceeds from Issue of Share Capital/Share Capital Deposit	2517722337	313075370
<b>Net Cash Flow from Financing Activities - C</b>	<b>3858995375</b>	1126120721
<b>Net increase/Decrease in cash and cash equivalents (A+B+C)</b>	<b>83367685</b>	91687893
<b>Cash and cash equivalents (Opening Balance)</b>	<b>140862411</b>	49174518
<b>Cash and cash equivalents (Closing Balance)</b>	<b>224230096</b>	140862411

**NOTES:**

- Cash and cash equivalents consists of Cash in hand and balance with Banks
- Previous year's figures have been regrouped/rearranged wherever necessary.

For & On Behalf of the Board of Directors

As per our report of even date  
For GRA & Associates  
Chartered Accountants

<b>(S.K. Agarwal)</b> Partner M. No 093590	<b>(Ruchi Aggarwal)</b> Company Secretary	<b>(P.K. Rai)</b> Director	<b>(A.R. Choudhury)</b> Chairman
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Place: New Delhi  
Dated: 2<sup>nd</sup> May, 2011

**AUDITOR'S REPORT**

To the Members of  
KANTI BIJLEE UTPADAN NIGAM LTD.

- We have audited the attached Balance Sheet of **KANTI BIJLEE UTPADAN NIGAM LTD.** (a Subsidiary of NTPC Ltd.) as at 31<sup>st</sup> March 2011, the Profit and Loss Account and also the cash flow statement for the period ended on that date annexed thereto. These financial statements are the responsibility of company's management. Our responsibility is to express an opinion on these financial statements based on our audit.
- We conducted our audit in accordance with auditing standards generally accepted in India. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are

free of 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 the management, as well as evaluating the overall financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.

- As required by the Companies (Auditor's Report) Order, 2003 issued by the Central Government of India in terms of sub section (4A) of the section 227 of the Companies Act 1956, we enclose in annexure a statement on the matters specified in paragraphs 4 and 5 of the said order.
- Further to our comments in the Annexure referred to above, 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.
  - 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 such books.
  - The Balance Sheet, Profit and Loss Account and Cash Flow Statement dealt by this report are in agreement with the books of accounts.
  - In our opinion, the Balance Sheet, Profit and Loss Account and Cash Flow Statement, subject to notes to accounts annexed thereto, dealt with by this report comply with the accounting standards referred to in sub-section (3C) of section 211 of the Companies Act, 1956.
  - Being a Government Company, pursuant to the Notification No. GSR 829(E) dated 17.07.2003 issued by Government of India, provision of clause (g) or sub-section (1) of section 274 of the Companies Act, 1956 are not applicable to the company;
  - In our opinion and to the best of our information and according to the explanation given to us, the said accounts give the information required by the Companies Act 1956, in the manner so required and give a true and fair view in conformity with the accounting principles generally accepted in India : -
    - in the case of the Balance Sheet, of the state of the affairs of the Company as at 31<sup>st</sup> March, 2011
    - in the case of the Profit & Loss Account, of the loss of the Company for the period ended on that date and
    - In the case of Cash Flow Statement, of the cash flow for the period ended on that date.

For GRA & Associates  
Chartered Accountants  
(Shyam Kishor Aggarwal)  
Partner  
M. No. 093590

Place : New Delhi  
Date : 03-05-2011

**ANNEXURE TO AUDITORS' REPORT**

(Referred to in paragraph (3) of our report of even date)

Re : KANTI BIJLEE UTPADAN NIGAM LTD.

- (a) The company has been formed to take over the assets of Muzaffarpur Power Station from BSEB, the fixed assets records of the same has been maintained and physical verification has been done. However in case of purchases made by the company, the records regarding the same are being maintained. In view of the above the company has maintained proper records showing full particulars including quantitative details and situation of fixed assets.
- There is a regular program of verification, which, in our opinion, is reasonable having regard to the size of the company and the nature of its assets and according to the information and explanations given to us no material discrepancies were noticed on such verification.
- During the year under reference there has been no substantial disposal of fixed assets of the company.
- (ii) (a) The company has been formed to take over the assets of Muzaffarpur Power Station from BSEB, the fixed assets records of the same has been maintained and physical verification has been done. However in case of purchases made by the company, the records regarding the same are being maintained in view of this inventory has been physically verified during the year by the management. In our opinion, the frequency of verification is reasonable.
- (b) The procedures of physical verification of inventory 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 inventory. The discrepancies noticed on verification between the physical stocks and the book records were not material.
- (iii) (a) The company has not granted any loans, secured or unsecured to companies, firms or other parties covered in the register maintained under section 301 of the Act.
- (b) Not Applicable.
- (c) Not Applicable.
- (d) Not Applicable.
- (e) The company has taken secured loan from NTPC its holding company. The maximum amount involved during the year was ₹ 27,72,87,915/- and the year-end balance of loans taken from such party was ₹ 21,71,42,858/-.
- (f) In our opinion, the rate of interest and other terms and conditions on which loans have been taken from the companies, firms or other parties listed in the register maintained under section 301 of the Companies Act, 1956 are not, prima facie, prejudicial to the interest of the company.
- (g) The company is regular in repaying the principal amounts as stipulated and has been regular in the payment of interest.
- (iv) 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 purchases of inventory, fixed assets and sale of goods and services. During the course of our audit, we have not observed any continuing failure to correct any major weaknesses in internal control system.
- (v) (a) According to the information and explanations given to us, we are of the opinion that there are no transactions that needed to be entered into the register maintained under section 301 of the Companies Act, 1956.
- (b) Not Applicable.
- (vi) In our opinion and according to the information and explanations given to us, the company has not accepted any deposits, from the public, covered by the directives issued by the Reserve Bank of India, the provisions of section 58-A, 58AA or any other relevant provisions of the Companies Act, 1956 and rules framed thereunder. No order has been passed by the Company Law Board or National Company Law Tribunal or Reserve Bank of India or any Court or any other Tribunal.
- (vii) In our opinion, the company has an internal audit system commensurate with the size and nature of its businesses.
- (viii) According to the information and explanation given to us and on the basis of records produced for our verification, we are of the opinion that the maintenance of cost records under Section 209(1)(d) of the Companies Act, 1956, are not applicable on the company.
- (ix) (a) According to the information and explanations given to us, the company is regular in depositing with appropriate authorities undisputed statutory dues including provident fund, investor education protection fund, and employees state insurance, income tax, sales tax, Wealth Tax, Service tax, custom duty, excise duty, cess and other material statutory dues applicable to it.
- According to the information and explanations given to us, no undisputed amounts payable in respect of income tax, wealth tax, sales tax, customs duty, excise duty and cess were in arrears, as at the last day of the financial year, for a period of more than six months from the date they became payable.
- (b) According to the information and explanation given to us, there are no dues of Income tax, Sale tax, Wealth tax, Service tax, Custom duty, Excise duty and cess which have not been deposited on account of any dispute.
- (x) Not applicable as the company has been formed only on 6th September, 2006 and a period of more than five years has not elapsed since its registration.
- (xi) In our opinion and according to the information and explanations given to us, the company has not defaulted in repayment of dues to a financial institution, bank or debenture holders.
- (xii) The company has not granted any loans or advances on the basis of security by way of pledge of shares, debentures and other securities.
- (xiii) In our opinion and according to the information and explanation given to us, the company is not a chit fund or a nidhi / mutual benefit fund / society. Therefore, the provisions of clause 4(xiii) of the Companies (Auditor's Report) Order, 2003 are not applicable to the company.
- (xiv) According to the information and explanations given to us, the company is not dealing in or trading in shares, securities, debentures and other investment. Accordingly, the provisions of clause 4(xiv) of the Companies (Auditor's Report) Order, 2003 are not applicable to the company.
- (xv) According to the information and explanations given to us, the company has not given guarantees for loans taken by others from banks or financial institutions.
- (xvi) In our opinion and according to the information and explanations given to us, the term loans have been applied for the purpose for which they were raised.
- (xvii) In our opinion and according to the information and explanations given to us and on an overall examination of the balance sheet of the company, we report that the no funds raised on short-term basis have been used for long-term investment.
- (xviii) According to the information and explanations given to us, the company has not made any preferential allotment of shares to parties and companies covered in the register maintained under section 301 of the Act, during the year under reference.
- (xix) According to the information and explanations given to us the company has not issued any debentures.
- (xx) According to the information and explanation given to us the company has not raised any money by way of public issues.
- (xxi) According to the information and explanations given to us, no fraud on or by the company has been noticed or reported during the course of our audit.

For GRA & Associates  
Chartered Accountants  
(Shyam Kishor Agarwal)  
Partner  
M. No. 093590

Place : New Delhi  
Date : 03-05-2011

**COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 619 (4) OF THE COMPANIES ACT, 1956, ON THE ACCOUNTS OF KANTI BIJLEE UTPADAN NIGAM LTD., NEW DELHI FOR THE YEAR ENDED 31 MARCH 2011.**

The preparation of financial statements of KANTI BIJLEE UTPADAN NIGAM LTD., New Delhi, for the year ended 31 March 2011 in accordance with the financial reporting framework prescribed under the Companies Act, 1956, is the responsibility of the management of the Company. The statutory auditors appointed by the Comptroller and Auditor General of India under Section 619(2) of the Companies Act, 1956, are responsible for expressing opinion on these financial statements under Section 227 of the Companies Act, 1956, based on independent audit in accordance with the auditing and assurance standards prescribed by their professional body the Institute of Chartered Accountants of India. This is stated to have been done by them vide their Audit Report dated 3 May 2011.

I, on behalf of the Comptroller and Auditor General of India, have decided not to review the report of the statutory auditors' on the accounts of KANTI BIJLEE UTPADAN NIGAM LTD., New Delhi for the year ended 31 March 2011 and as such have no comments to make under Section 619(4) of the Companies Act, 1956.

For and on behalf of the  
Comptroller & Auditor General of India

(M. K. Biswas)  
Principal Director of Commercial Audit and  
Ex-officio Member Audit Board-III, New Delhi

Place: New Delhi  
Dated: 16<sup>th</sup> May, 2011

**BHARTIYA RAIL BIJLEE COMPANY LIMITED  
DIRECTORS' REPORT**

Dear Members,

Your Directors have pleasure in presenting the Fourth Annual Report on the working of the Company together with Audited Accounts and Auditors' Report thereon for the year ended 31<sup>st</sup> March 2011.

**OPERATIONAL REVIEW**

Your Company is setting up 4X250 MW Power Project at Nabinagar, Bihar to meet the traction and non-traction electric power requirement of Railways. For setting up this project, 1596.94 acres of land was to be acquired, out of which 1328.15 acres of land has been acquired. The Company is in the process of acquiring balance land of 268.79 acres. Out of total acquired land, for 1040.96 acres of land, mutation has been completed and for balance 287.18 acres of land, mutation is in progress. All major contracts for the aforesaid power project have been awarded except that for Locomotives. Due to non-availability of land for commencement of work by BHEL as per the contractual schedule, the Company made discussions with BHEL for revised effective date and time for completion of facilities and finally agreed at revised installation prices for execution of contract.

Your Company has also signed Power Purchase Agreement with Ministry of Railways for allocation of 90% of power and with Bihar State Electricity Board for allocation of balance 10% power.

The Company has tied up loan with Rural Electrification Corporation and Power Finance Corporation Limited amounting to ₹ 3746.75 crore, which is 70% of the total cost of the Project.

As a proactive measure of securing coal for the project, the Company is able to get Letter of Assurance from Central Coalfields Limited for 5 Million Tonnes Per Annum of Coal on 15.11.2010.

**FINANCIAL REVIEW**

The financial highlights of the Company for the year ended on 31<sup>st</sup> March 2011 are as under:-

(₹)

Particulars	FY 2010-11	FY 2009-10
Paid-up Share Capital	4,80,00,00,000	4,00,00,00,000
Share Capital Deposit Pending Allotment	2,91,46,39,000	1,46,15,39,000
Secured Loans	1,24,55,31,352	-
Net Block	1,82,22,01,517	1,46,41,23,501
Capital Work in Progress	2,04,43,59,389	82,43,59,877
Construction Stores & Advances	4,12,91,52,396	3,06,56,76,691
Current Assets, Loans and Advances	1,43,47,28,932	19,91,30,940
Current Liabilities	47,53,90,870	9,66,39,613
Net Current Assets	95,93,38,062	10,24,91,327
Loss	51,18,988	48,87,604
Earning Per Share	0.00	0.00

The financial statements and the performance of the Company have been discussed in the Management Discussion & Analysis section which is at Annex-1 to this Report.

**AUDIT COMMITTEE**

An Audit Committee of the Board of Directors of the Company was constituted in accordance with Section 292A of the Companies Act, 1956 comprising S/ Shri B.P. Singh, R.K.S. Gahlowt and Sudhir Kumar Saxena, Directors as members of the Committee. During the financial year, one meeting of the Audit Committee was held on 06.05.2010.

**FIXED DEPOSITS**

The Company has not accepted any fixed deposit during the period ending 31<sup>st</sup> March 2011.

**PARTICULARS OF EMPLOYEES**

There being no employee in the Company with earning over ₹ Sixty Lac in aggregate if employed throughout the year or ₹ Five Lac per month in aggregate, if employed for part of the year, the particulars of employees as prescribed under Sec. 217(2A) of Companies Act, 1956 read with the Companies (Particulars of Employees) Rules, 1975 are not required to be furnished.

**AUDITORS' REPORT**

The Comptroller & Auditor General of India through letter dated 15<sup>th</sup> July 2010 has appointed M/s H.S. Madan & Co., Chartered Accountants as Statutory Auditors of the Company for the Financial Year 2010-11. The Statutory Auditors has submitted their report and there is no adverse comment or remark in their report.

**COMPROLLER & AUDITOR GENERAL REVIEW**

The Comptroller & Auditor General of India (C&AG) through letter dated 27<sup>th</sup> May 2011 has conveyed that a supplementary audit was conducted under Section 619(3) (b) of the Companies Act, 1956 of the financial statements of the Company for the year ended 31 March 2011. On the basis of audit nothing significant has come to the knowledge of C&AG which would give rise to any comment upon or supplement to Statutory Auditors' report under Section 619 (4) of the Companies Act, 1956.

As advised by the office of the C&AG, the above comments of C&AG and Management Replies' thereto on the accounts for the year 2010-11 are being placed with the report of the Statutory Auditors.

**CONSERVATION OF ENERGY, TECHNOLOGY ABSORPTION, FOREIGN EXCHANGE EARNING & OUTGO**

As a measure to conserve energy, the Company has installed solar lights in the affected villages. During the period under review the Company had no earning in foreign currency. However, there was an outgo of Euro 3,65,693/-.

**DIRECTORS' RESPONSIBILITY STATEMENT**

Pursuant to Section 217(2AA) of the Companies Act, 1956, your Directors confirm that:

- i) in the preparation of the annual accounts for the year ended 31<sup>st</sup> March 2011, the applicable accounting standards have been followed alongwith proper explanation relating to material departures;
- ii) the Directors had selected such accounting policies and applied them consistently and made judgments and estimates that are reasonable and prudent so as to give a true and fair view of the state of affairs of the company as at the end of 31<sup>st</sup> March 2011 and of the loss of the company for the said period;
- iii) the Directors had taken proper and sufficient care for the maintenance of adequate accounting records in accordance with the provisions of the Companies Act, 1956, for safeguarding the assets of the company and for preventing and detecting fraud and other irregularities; and
- iv) The Directors had prepared the annual accounts for the year ended 31<sup>st</sup> March 2011, on going concern basis.

**DIRECTORS**

Shri Chandan Roy ceased to be the Chairman of the Company w.e.f. 31.07.2010 on attaining the age of superannuation. Shri B.P. Singh, Director (Projects) has taken over as the Chairman of the Company w.e.f. 20.08.2010

Shri A.K. Singhal ceased to be the Director of the Company w.e.f. 20.08.2010 and Shri R.K.S. Gahlowt, Executive Director, NTPC was nominated as a Director on the Board of your Company w.e.f. 20.08.2010.

Shri G.J. Deshpande ceased to be the Director of the Company w.e.f. 09.12.2010 on his transfer from Patna to New Delhi and in his place Shri U.P. Pani, Executive Director was appointed as Director on the Board w.e.f. 09.12.2010.

The Board wishes to place on record its deep appreciation for the valuable services rendered by S/ Shri Chandan Roy, A.K. Singhal and G.J. Deshpande during their association with your Company.

As per the provisions of the Companies Act, 1956, Shri S.K. Saxena, Director shall retire by rotation at the ensuing Annual General Meeting and being eligible, offers himself for re-appointment.

**ACKNOWLEDGEMENT:**

Your Directors acknowledge with deep sense of appreciation for the co-operation extended by Ministry of Power and Ministry of Railways.

Your Directors also convey their gratitude to the Holding Company i.e. NTPC Ltd., Auditors, Bankers, contractors, vendors and consultants of the Company.

We wish to place on record our appreciation for the untiring efforts and contributions by the employees at all levels to ensure that the Company continues to grow and excel.

For and on behalf of the Board of Directors  
(B.P. Singh)  
Chairman

PLACE: New Delhi  
DATE: July 07, 2011

**Annex-1 to the Directors' Report  
MANAGEMENT DISCUSSION AND ANALYSIS**

**INDUSTRY SECTOR AND DEVELOPMENTS**

Indian Power sector is witnessing major changes. Growth of Power Sector in India since its Independence has been noteworthy. However, the demand for power has been outstripping the growth of availability. Substantial peak and energy shortages prevail in the country. This is due to inadequacies in generation, transmission & distribution as well as inefficient use of electricity. Very high level of technical and commercial losses and lack of commercial approach in management of utilities has led to unsustainable financial operations. Cross-subsidies have risen to unsustainable levels. Inadequacies in distribution networks has been one of the major reasons for poor quality of supply.

**GENERATION**

**Existing Installed Capacity**

The total installed capacity in the country as on March 31, 2011 is 173626.40 MW.

The total thermal capacity, including gas stations and diesel generation accounts for about 65% of installed capacity of the country followed by hydro capacity at 21.6%. Nuclear stations account for 2.8% and the balance 10.6% is contributed by Renewable Energy Sources.

Total Capacity	MW	% share
Thermal	112824.48	65%
Hydro	37567.40	21.6%
Nuclear	4780	2.8%
R.E.S.@	18454.52	10.6%
<b>Total</b>	<b>173626.40</b>	<b>100%</b>

@ Renewable Energy Sources

Source: CEA's Executive Summary

**Existing Generation**

The total power generation in the country during the year 2010-11 was 811.143 BUs as compare to 771.551 BUs generated during the last year registering a growth of 3.13%.

The sector-wise Electricity Generation Target and achievement during 2010-11 were as under:

Total Generation	Target (Million Units)	Achievement (Million Units)	% of achievement
Thermal	690856.5	664913.61	96.24
Hydro	111352	114295.7	102.64
Nuclear	22000	26284.8	119.48
<b>Total</b>	<b>824208.5</b>	<b>805494.11</b>	<b>97.72</b>

**Capacity Utilisation**

Capacity utilisation in the Indian power sector is measured by Plant Load Factor (PLF). The All-India PLF for the power sector was 75.10% during 2010-11.

**SWOT ANALYSIS**

**Strength/ Opportunity:**

In the scenario of demand of power by Railways, implementing the Company's project is justified. The Company is backed by strong stakeholders i.e. Ministry of Railways, NTPC Limited and BSEB. The Company is able to acquire major portion of land for establishing the project. NTPC is the consultant for the Company which is having wide experience in engineering and management expertise from planning to commissioning and operating power plants. Also, Bharat Heavy Electricals Limited is the EPC contractor. The Company has tied up loan with Power Finance Corporation Limited and with Rural Electrification Corporation Limited for meeting its debt portion.

**Weakness/ Threats:**

The major threat the company is facing in acquiring land. There has been increasing prices in the feed stock. The site where the project is located is prone to huge rainfall and floods. Being the area locally disturbed, security is one of the main concern for the project.

**OUTLOOK**

The company's outlook appears to be very bright and will get break even very soon once the plant is commissioned and production is stabilized. It will generate sufficient revenue for the growth and development of the company and create employment opportunities to the local inhabitants.

**RISK AND CONCERN**

The risk to which company is exposed and the initiatives taken by the company to mitigate such risks are given below:

**Hazard risks** are related to natural hazards arising out of nature of product/operation, accidents and natural calamities like fire, earthquake or cyclone etc.

**Operational risks** are associated with systems, processes and people and cover areas such as succession planning, attrition and retention of people, operational failure or interruption, disruption in supply chain, failure of research & development facilities and faulty application of information technology and non-compliance of regulatory provisions.

As the company is in construction phase of project it is not exposed to all such operational risks.

**INTERNAL CONTROL**

The Company has robust internal systems and processes for efficient conduct of business. It is following delegation of powers as is being followed in NTPC Limited. The accounts are being prepared in accordance with the Accounting Standards issued by Institute of Chartered Accountants of India from time to time and as per the guidelines issued from NTPC Limited. The Company is in the process of implementation of SAP in all modules like HR, Accounting, Engineering, etc. which will help in retrieving data and maintaining systematic backup.

**FINANCIAL DISCUSSION AND ANALYSIS**

Your Company has prepared the financial statements on accrual basis of accounting under historical cost convention in accordance with generally accepted accounting principles in India and the relevant provisions of the Companies Act, 1956 including accounting standards notified thereunder.

During the Financial Year 2010-11, your company had allotted 8 crore shares of ₹ 10/- each to NTPC Ltd and Ministry of Railways in the ratio of 74:26. Share Capital pending allotment amounted to ₹ 1,54,26,39,000/- and ₹ 1,37,20,00,000/- of NTPC Limited and Ministry of Railways respectively. The gross block comprising tangible and intangible assets amounted to ₹ 1,83,45,21,271/- and after charging depreciation of ₹ 1,23,19,754/-, the net block was ₹ 1,82,22,01,517/-. Depreciation on the assets of the generation of electricity business is charged on straight line method following the rates and methodology notified by CERC Regulations 2009. Consequent to this change, prior period depreciation written back is ₹ 60,545/- and current year depreciation is lower by ₹ 3,69,025/-. Consequently, fixed assets are higher by ₹ 4,29,570/-.

The expenses relating to training have been charged to Profit and Loss Account. Except the training expenses, employees remuneration & benefits, administration & other expenses, depreciation, interest & finance charges amounting to ₹ 25,02,06,282/- have been charged to Expenditure During Construction Account and transferred to Capital Work-in-progress.

Your Company has completed financial closure for the project by tying up loan of ₹ 2248 crore and ₹ 1498.75 crore from Power Finance Corporation Limited and Rural Electrification Corporation Limited respectively and has drawn loan amount of ₹ 1,24,55,31,352/- from Power Finance Corporation Limited during the year 2010-11.

The Chief Executive Officer of the Company was paid ₹ 30,14,114/- towards salaries, allowances, contribution to PF, gratuity and other benefits during the year in addition to benefit of use of car for official and personal purposes on payment of ₹ 780 per month.

**HUMAN RESOURCE**

Presently, the Company has total strength of 78 employees, out of which, 77 employees have been deputed from the Holding Company i.e. NTPC Limited and 1 employee has been deputed from Ministry of Railways. As a socially responsible and socially conscious organisation the company has deployed 13 SC employees and 5 ST employees out of the total strength.

The company is paying Performance Related Pay to its employees in order to boost their morale and also extending the facility of retention of family anywhere in India. Quarters have been hired at Dalmianagar as a Temporary Township until Permanent Township at the site is constructed.

The Company had paid ₹ 12,97,30,124/- towards Salaries, Wages, Allowances, Benefits, Contribution to Provident and other Funds and welfare expenses.

**REHABILITATION AND RESETTLEMENT PLAN**

The construction activities for establishing ITI have been started which will help PAPs and nearby villagers enhancing their skills. The Company has declared 50mtr land around PAPs residences as homestead land for the purpose of calculating compensation for land acquisition. Your Company has also started stitching and knitting centres for women in surrounding villages w.e.f. 03.04.2011. Mobile Medical Centre has also been started in 7 villages around the site w.e.f. 03.04.2011.

## CAUTIONARY STATEMENT

Statements in the Management Discussion and Analysis, describing objectives, projections and estimates, are forward-looking statements and progressive, within the meaning of applicable security laws and regulations. Actual results may vary from those expressed or implied, depending upon economic condition, Government policies and other incidental/ related factors.

For and on behalf of Board of Directors

(B.P. Singh)  
Chairman

Place: New Delhi  
Dated: July 07, 2011

### Bhartiya Rail Bijlee Company Limited

## ACCOUNTING POLICIES : 2010-11

### 1. BASIS OF PREPARATION

The financial statements are prepared on accrual basis of accounting under historical cost convention in accordance with generally accepted accounting principles in India and the relevant provisions of the Companies Act, 1956 including accounting standards notified there under.

### 2. USE OF ESTIMATES

The preparation of financial statements requires estimates and assumptions that affect the reported amount of assets, liabilities, revenue and expenses during the reporting period. Although such estimates and assumptions are made on a reasonable and prudent basis taking into account all available information, actual results could differ from these estimates & assumptions and such differences are recognized in the period in which the results are crystallized.

### 3. FIXED ASSETS

- 3.1 Fixed Assets are carried at historical cost less accumulated depreciation.
- 3.2 Expenditure on renovation and modernisation of fixed assets resulting in increased life and/or efficiency of an existing asset is added to the cost of related assets.
- 3.3 Intangible assets are stated at their cost of acquisition less accumulated amortisation.
- 3.4 Capital expenditure on assets not 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.
- 3.5 Deposits, payments/liabilities made provisionally towards compensation, rehabilitation and other expenses relating to land in possession are treated as cost of land.
- 3.6 In the case of assets put to use, where final settlement of bills with contractors is yet to be effected, capitalisation is done on provisional basis subject to necessary adjustment in the year of final settlement.
- 3.7 Assets and systems common to more than one generating unit are capitalised on the basis of engineering estimates/assessments.

### 4. CAPITAL WORK-IN-PROGRESS

- 4.1 In respect of supply-cum-erection contracts, the value of supplies received at site and accepted is treated as Capital Work-in-Progress.
- 4.2 Administration and general overhead expenses attributable to construction of fixed assets incurred till they are ready for their intended use are identified and allocated on a systematic basis to the cost of related assets.
- 4.3 Deposit works/cost plus contracts are accounted for on the basis of statements of account received from the contractors.
- 4.4 Unsettled liability for price variation/exchange rate variation in case of contracts are accounted for on estimated basis as per terms of the contracts.

### 5. FOREIGN CURRENCY TRANSACTIONS

- 5.1 Foreign currency transactions are initially recorded at the rates of exchange ruling at the date of transaction.
- 5.2 At the balance sheet date, foreign currency monetary items are reported using the closing rate. Non-monetary items denominated in foreign currency are reported at the exchange rate ruling at the date of transaction.

### 6. BORROWING COSTS

Borrowing costs attributable to the fixed assets during construction/renovation and modernisation are capitalised. Such borrowing costs are apportioned on the average balance of capital work-in-progress for the year. Other borrowing costs are recognised as an expense in the period in which they are incurred.

### 7. PROFIT AND LOSS ACCOUNT

#### 7.1 EXPENDITURE

- 7.1.1 Depreciation on the assets of the generation of electricity business is charged on straight line method following the rates and methodology notified by the CERC Regulations, 2009.
- 7.1.2 Depreciation on the following assets is provided based on their estimated useful life:

a) Kutcha Roads	2 years
b) Enabling works - residential buildings including their internal electrification. - non-residential buildings including their internal electrification, water supply, sewerage & drainage works, railway sidings, aerodromes, helipads and airstrips.	15 years 5 years
c) Personal computers & laptops including peripherals	5 years
d) Photocopiers and Fax Machines	5 years
e) Water coolers and Refrigerators	12 years

- 7.1.3 Depreciation on additions to/deductions from fixed assets during the year is charged on pro-rata basis from/up to the month in which the asset is available for use/disposal.
- 7.1.4 Assets costing up to ₹ 5000/- are fully depreciated in the year of acquisition.
- 7.1.5 Cost of software recognized as intangible asset, is amortised on straight line method over a period of legal right to use or 3 years, whichever is earlier. Intangible assets - Others are amortized on straight line method over the period of legal right to use.
- 7.1.6 Capital expenditure on assets not owned by the company is amortised over a period of 4 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 asset becomes available for use. However, such expenditure for community development in case of stations under operation is charged off to revenue.
- 7.1.7 Leasehold land and buildings are fully amortised over 25 years or lease period whichever is lower following the rates and methodology notified by CERC Regulations. Leasehold land acquired on perpetual lease is not amortised.
- 7.1.8 Expenses on ex-gratia payments under voluntary retirement scheme, training & recruitment and research and development are charged to revenue in the year incurred.
- 7.1.9 Preliminary expenses on account of new projects incurred prior to approval of feasibility report/techno economic clearance are charged to revenue.
- 7.1.10 Actuarial gains/losses in respect of 'Employee Benefit Plans' are recognised in the statement of Profit & Loss Account.
- 7.1.11 Net pre-commissioning income/expenditure is adjusted directly in the cost of related assets and systems.
- 7.1.12 Prepaid expenses and prior period expenses/income of items of ₹ 100,000/- and below are charged to natural heads of accounts.

### 8. PROVISIONS AND CONTINGENT LIABILITIES

A provision is recognised when the company has a present obligation as a result of past event and it is probable that an outflow of resources will be required to settle the obligation and in respect of which a reliable estimate can be made. Provisions are determined based on management estimate required to settle the obligation at the balance sheet date and are not discounted to present value. Contingent liabilities are disclosed on the basis of judgment of the management/independent experts. These are reviewed at each balance sheet date and are adjusted to reflect the current management estimate.

### 9. CASH FLOW STATEMENT

Cash flow statement is prepared in accordance with the indirect method prescribed in Accounting Standard (AS) 3 on 'Cash Flow Statements'.



**BHARTIYA RAIL BIJLEE COMPANY LIMITED**  
**BALANCE SHEET AS AT 31<sup>ST</sup> MARCH, 2011**

	Schedule No.	Amount (₹)	
		Current Year 31.03.2011	Previous Year 31.03.2010
<b>SOURCES OF FUNDS</b>			
<b>SHAREHOLDERS' FUNDS</b>			
Capital	1	4,800,000,000	4,000,000,000
Share Capital Deposit	2	2,914,639,000	1,461,539,000
		<u>7,714,639,000</u>	<u>5,461,539,000</u>
<b>LOAN FUNDS</b>			
Secured loan	3	1,245,531,352	-
<b>TOTAL</b>		<u>8,960,170,352</u>	<u>5,461,539,000</u>
<b>APPLICATION OF FUNDS</b>			
<b>FIXED ASSETS</b>			
Gross Block	4	1,834,521,271	1,468,794,303
Less: Depreciation		12,319,754	4,670,802
Net Block		<u>1,822,201,517</u>	<u>1,464,123,501</u>
Capital Work-in-Progress	5	2,044,359,389	824,359,877
Construction Stores And Advances	6	4,129,152,396	3,065,676,691
		<u>7,995,713,302</u>	<u>5,354,160,069</u>
<b>CURRENT ASSETS, LOANS AND ADVANCES</b>			
Cash and Bank Balances	7	1,426,802,430	193,844,317
Other Current Assets	8	2,130,654	184,396
Loans & Advances	9	5,795,848	5,102,227
		<u>1,434,728,932</u>	<u>199,130,940</u>
<b>LESS: CURRENT LIABILITIES AND PROVISIONS</b>			
Liabilities	10	475,390,870	96,639,613
Provision	11	-	-
Net Current Assets		<u>959,338,062</u>	<u>102,491,327</u>
Profit and Loss Account		<u>5,118,988</u>	<u>4,887,604</u>
<b>TOTAL</b>		<u>8,960,170,352</u>	<u>5,461,539,000</u>

Schedules 1 to 18 and accounting policies form an integral part of accounts

For and on behalf of the Board of Directors

As per our Audit Report of even date

For H.S. MADAN & CO.,

Chartered Accountants

**H.S. Madan**

Partner  
M. No. 09036

Place : Delhi

Date : 29<sup>th</sup> April, 2011

**A. Chaudhuri**  
Chief Executive Officer

**S. K. Saxena**  
Director

**B. P. Singh**  
Chairman

**BHARTIYA RAIL BIJLEE COMPANY LIMITED**  
**PROFIT AND LOSS ACCOUNT FOR THE YEAR ENDED 31<sup>ST</sup> MARCH, 2011**

	Schedule No.	Amount (₹)	
		Current Year 31.03.2011	Previous Year 31.03.2010
<b>INCOME</b>			
Other Income	12	-	-
<b>TOTAL</b>		-	-
<b>EXPENDITURE</b>			
Employees Remuneration and Benefits	13	-	-
Administration and other expenses / Trg. expenses	14	231,384	168,354
Depreciation		-	-
Interest and Finance Charges	15	-	-
<b>TOTAL</b>		<u>231,384</u>	<u>168,354</u>
Prior Period adjustment	16	-	-
<b>Profit / (Loss) before Tax</b>		<u>(231,384)</u>	<u>(168,354)</u>
<b>Provision for :</b>			
Fringe Benefit Tax			
Earlier Year		-	9,998
Fringe Benefit Tax transferred to Expenditure during Construction		-	-
<b>Profit / (Loss) After Tax</b>		<u>(231,384)</u>	<u>(168,354)</u>
<b>Balance(Loss) brought forward</b>		<u>(4,887,604)</u>	<u>(4,719,250)</u>
<b>Balance (Loss) carried to Balance Sheet</b>		<u>(5,118,988)</u>	<u>(4,887,604)</u>
Expenditure During Construction	17	-	-
Earning Per Share (Equity Shares, face value ₹ 10/-each)- Basic and Diluted (₹)		<b>0.00</b>	0.00
Notes on Accounts	18		

Schedules 1 to 18 and accounting policies form an integral part of accounts

For and on behalf of the Board of Directors

As per our Audit Report of even date

For H.S. MADAN & CO.,

Chartered Accountants

**H.S. Madan**

Partner  
M. No. 09036

Place : Delhi

Date : 29<sup>th</sup> April, 2011

**A. Chaudhuri**  
Chief Executive Officer

**S. K. Saxena**  
Director

**B. P. Singh**  
Chairman

**SCHEDULES FORMING PART OF ACCOUNTS**

	Amount (₹)	
	Current Year 31.03.2011	Previous Year 31.03.2010
<b>SCHEDULE - 1</b>		
<b>CAPITAL</b>		
<b>AUTHORISED</b>		
160,60,00,000 equity shares of ₹ 10/- each (Previous Year: 160,60,00,000 equity shares of ₹ 10/- each)	16,060,000,000	16,060,000,000
<b>ISSUED, SUBSCRIBED AND PAID-UP</b>		
48,00,00,000 equity shares of ₹10 each fully paid-up (35,52,00,000 equity shares fully paid-up held by NTPC Ltd and their nominees and 12,48,00,000 equity shares fully paid-up held by Ministry of Railways, Govt of India and their nominees) (Previous year : 40,00,00,000 equity shares of ₹ 10 each fully paid-up consisting of 29,60,00,000 shares fully paid-up held by NTPC Ltd and their nominees and 10,40,00,000 shares fully paid-up held by Ministry of Railways, Govt of India and their nominees)	4,800,000,000	4,000,000,000
<b>Total</b>	<u>4,800,000,000</u>	<u>4,000,000,000</u>

	Amount (₹)	
	Current Year 31.03.2011	Previous Year 31.03.2010
<b>SCHEDULE - 2</b>		
<b>SHARE CAPITAL DEPOSIT</b>		
(Amount received allotment and is pending)		
NTPC Ltd.	1,542,639,000	711,539,000
Ministry of Railways, Govt. of India.	1,372,000,000	750,000,000
<b>Total</b>	<u>2,914,639,000</u>	<u>1,461,539,000</u>

	Amount (₹)	
	Current Year 31.03.2011	Previous Year 31.03.2010
<b>SCHEDULE - 3</b>		
<b>Secured Loan</b>		
Due for repayment within one year -NIL		
Secured by English mortgage/hypothecation of all present and future fixed and movable assets of Nabinagar TPP(4*250MW), as first charge, ranking pari passu with charge already created with PFC for 60% of total debt basis.	1,245,531,352	-
<b>Total</b>	<u>1,245,531,352</u>	<u>-</u>

**SCHEDULE -4  
FIXED ASSETS**

Amount (₹)

	GROSS BLOCK				DEPRECIATION				NET BLOCK	
	As at 01.04.10	Additions	Deductions/ Adjustments	As at 31.03.2011	As at 01.04.10	For the year	Deductions/ Adjustments	Upto 31.03.2011	As at 31.03.11	As at 31.03.10
<b>TANGIBLE ASSETS</b>										
LAND										
-Freehold	1,438,424,216	146,854,548		<b>1,585,278,764</b>				-	<b>1,585,278,764</b>	1,438,424,216
Roads, Bridges & Culverts	413,865	120,767		<b>534,632</b>	163,280.00	172,072	8,594	<b>326,758</b>	<b>207,874</b>	250,585
Temporary Erections	4,288,796	9,286,358		<b>13,575,154</b>	3,111,622.00	3,479,386		<b>6,591,008</b>	<b>6,984,146</b>	1,177,174
Water Supply, Drainage & Sewerage system- T ship		81,296		<b>81,296</b>		8,281		<b>8,281</b>	<b>73,015</b>	-
Water Supply, Drainage & Sewerage system	21,400	21,324		<b>42,724</b>	4,067.00	6,091	215	<b>9,943</b>	<b>32,781</b>	17,333
Cranes										
Furniture, Fixtures & Other Office Equipments	5,896,996	4,580,129	270.00	<b>10,476,855</b>	731,987.00	1,066,880	(14,623)	<b>1,813,490</b>	<b>8,663,365</b>	5,165,009
Furniture, Fixtures & Other Office Equipments Township		1,542,232		<b>1,542,232</b>		82,717	(523)	<b>83,240</b>	<b>1,458,992</b>	
EDP Equipments	1,767,450	2,267,222		<b>4,034,672</b>	334,235.00	675,367	19,397	<b>990,205</b>	<b>3,044,467</b>	1,433,215
Construction Equipment	15,725,333	3,717,554		<b>19,442,887</b>	148,211.00	1,628,645	23,719	<b>1,753,137</b>	<b>17,689,750</b>	15,577,122
Electrical Installations	1,671,897	1,365,690		<b>3,037,587</b>	114,062.00	143,300	24,241	<b>233,121</b>	<b>2,804,466</b>	1,557,835
Communication Equipments	166,036	1,907,675		<b>2,073,711</b>	10,419.00	123,352	(205)	<b>133,976</b>	<b>1,939,735</b>	155,617
Laboratory & Workshop Equipments	7,784	1,353,560		<b>1,361,344</b>	7,784.00	140,725		<b>148,509</b>	<b>1,212,835</b>	-
Assets not owned by the coy		192,020,631		<b>192,020,631</b>				-	<b>192,020,631</b>	
<b>INTANGIBLE ASSETS</b>										
Software	410,530	608,252		<b>1,018,782</b>	45,135.00	182,951		<b>228,086</b>	<b>790,696</b>	365,395
<b>TOTAL</b>	<b>1,468,794,303</b>	<b>365,727,238</b>	<b>270</b>	<b>1,834,521,271</b>	<b>4,670,802</b>	<b>7,709,767</b>	<b>60,815</b>	<b>12,319,754</b>	<b>1,822,201,517</b>	<b>1,464,123,501</b>
Previous year ended 31st March, 2010	5,812,868	1,463,094,271	112,836	<b>1,468,794,303</b>	1,333,443	3,364,272	26,913	<b>4,670,802</b>	<b>1,464,123,501</b>	4,479,425

Deduction/Adjustments from Gross Block includes :

Disposal/Retirement of assets

**Current year (₹)**

Previous Year (₹)

**270**

112,836

**270**

112,836

Deduction/Adjustments from Depreciation includes :

Depreciation changed due to CERC circular

Disposal/Retirement of assets

**Current year (₹)**

Previous Year (₹)

**60,545**

26,913

**270**

-

**60,815**

26,913

Depreciation for the year is allocated as given below:

Charged to Profit &amp; Loss Account

Transferred to Expenditure during construction (Schedule-15)

**Current year (₹)**

Previous Year (₹)

**-**
**-**
**7,709,767**

3,364,272

**7,709,767**

3,364,272

**SCHEDULE-5**
**CAPITAL WORK-IN-PROGRESS**

Amount (₹)

	As at 01.04.10	Additions	Deductions/ Adjustments	Capitalised	As at 31.03.11
Development of Land	33,089,430	117,970,263	-		<b>151059693</b>
Roads, Bridges & Culverts	-	194767	-	120,767	<b>74,000</b>
Buildings					
Main Plants		180419778			<b>180419778</b>
Others	1,698,114	26,461,876	-		<b>28159990</b>
Temporary Erections	516,500	8,793,647	-	9,286,358	<b>23,789</b>
Temporary Fencing- Plant	-	1,241,798	-		<b>1,241,798</b>
Temporary Construction -Water Supply & Drains -Plant	28,268	124,100	-	102,620	<b>49,748</b>
MGR & Track Signaling		1,867,401			<b>1,867,401</b>
Main Plant		400,165,861			<b>400,165,861</b>
Electrical Installations	-	36,884,642	-	-	<b>36,884,642</b>
Communication Equipment	136,038			136,038	-
Capital Expenditure on Assets not owned by the Company	104,718,280	106,452,351	-	192,020,631	<b>19,150,000</b>
	140,186,630	880,576,484	-	201,666,414	<b>819,096,700</b>
<b>Expenditure pending allocation</b>					
Survey, Investigation, Consultancy & Supervision Charges	494,863,091	290,883,160	-	-	<b>785,746,251</b>
Expenditure During Construction	189,310,156	250,206,282	-	-	<b>439,516,438</b>
	684,173,247	541,089,442	-	-	<b>1,225,262,689</b>
<b>TOTAL</b>	<b>824,359,877</b>	<b>1,421,665,926</b>	-	<b>201,666,414</b>	<b>2,044,359,389</b>
Previous year	232,555,358	593,566,442	-	<b>1,761,923</b>	<b>824,359,877</b>

	Current Year 31.03.2011	Amount (₹) Previous Year 31.03.2010		Current Year 31.03.2011	Amount (₹) Previous Year 31.03.2010
<b>SCHEDULE - 6</b>			<b>SCHEDULE - 11</b>		
<b>CONSTRUCTION STORES AND ADVANCES</b>			<b>PROVISIONS</b>		
CONSTRUCTION STORES *			Fringe Benefit Tax		
(At cost)			As per last Balance Sheet		
Steel	201,567,198	4,705,747	Adjustment during the year		
Cement	21,146,160	220,000	Paid during the year		
Others	60,462,260	4,500,954	-	-	132,803
	283,175,618	9,426,701	-	-	9,998
	-	-	-	-	142,801
	283,175,618	9,426,701	-	-	-
Advance for Capital Expenditure (Unsecured, considered good)			<b>Employee Benefits</b>		
Covered by Bank Guarantee	3,192,389,997	2,762,387,280	As per last Balance Sheet		
Others	653,586,781	293,862,710	Amount paid/adjusted during the year		
	3,845,976,778	3,056,249,990	-	-	647,683
	-	-	-	-	647,683
	3,845,976,778	3,056,249,990	-	-	-
	4,129,152,396	3,065,676,691	(Provisions are being made by Holding Company NTPC Ltd)		
<b>Total</b>	<b>4,129,152,396</b>	<b>3,065,676,691</b>	<b>SCHEDULE - 12</b>		
* includes material in transit, under inspection and with contractors			<b>OTHER INCOME</b>		
			Interest from Indian Banks		
			10,686,901		3,399,732
			(Tax deducted at source ₹ 1847601 Previous year ₹ 594978/-)		
			11,107,211		916,951
			303,582		46,588
			489,770		44,091
			22,587,464		4,407,362
			22,587,464		4,407,362
			-		-
			-		-
			<b>SCHEDULE - 13</b>		
			<b>EMPLOYEES REMUNERATION AND BENEFITS</b>		
			109,973,997		77,121,611
			9,240,327		5,752,482
			10,515,800		3,396,898
			129,730,124		86,270,991
			129,730,124		86,270,991
			-		-
			-		-
			<b>SCHEDULE - 14</b>		
			<b>ADMINISTRATION AND OTHER EXPENSES</b>		
			3,810,367		3,665,452
			7,599,082		676,232
			492,268		42,972
			121,824		58,989
			-		20,000
			231,384		168,354
			1,690,914		3,205,776
			7,790,859		11,462,956
			506,1632		
			5,010,992		7,936,809
			44,120		38,605
			32,031		57,705
			172,961		262,557
			4,958,146		2,113,978
			721,808		608,008
			868,292		858,207
			29,959		
			-		12,600
			1,445,676		2,034,305
			19,070		43,795
			3,336,705		1,903,728
			66,520		155,324

	Current Year 31.03.2011	Amount (₹) Previous Year 31.03.2010		Current Year 31.03.2011	Amount (₹) Previous Year 31.03.2010
<b>SCHEDULE - 14 (Cont.)</b>			<b>SCHEDULE - 17 (Cont.)</b>		
Legal Expenses	141,722	7,296	Security Expenses	4,958,146	2,113,978
Postage & Courier Charges	80,160	56,158	Entertainment Expenses	721,808	608,008
Printing and Stationery	657,218	893,878	Transit Hostel Expenses	868,292	858,207
Expenses on Hiring of Helicopter	1026525		less - Recoveries	29,959	838,333
Expenses on Hiring of Vehicles	6499752	4,077,621	Brokerage expenses	-	12,600
Hire charges-Office Equipment	-	427,250	R&R- expenses	1,445,676	2,034,305
Operating expenses of Constn Equipmnt	7,802		Books & Periodicals	19,070	43,795
Operating expenses of D.G. sets	3,799,643	433,462	Wages of daily rated manpower	3,336,705	1,903,728
Furnishing Expenses	401,711	54,885	Professional Charges & Consultancy	66,520	155,324
Power supply by third party constn power	7,628,999		Legal Expenses	141,722	7,296
Power supply by third party township	86,753		Postage & Courier Charges	80,160	56,158
Less- Recovery of elect charges from employees	4,512		Printing and Stationery	657,218	893,878
Miscellaneous Expenses	1,159,980	816,534	Expenses on Hiring of Helicopter	1026525	-
Loss on disposal/writeoff of fixed assets	-	43,804	Expenses on Hiring of Vehicles	6499752	4,077,621
	59,868,813	42,137,240	Hire charges-Office Equipment	-	427,250
Less : Transferred to Expenditure During Construction (Schedule-16)	59,637,429	41,968,886	Operating expenses Constn equipmnt	7,802	-
<b>Total</b>	<b>231,384</b>	<b>168,354</b>	Operating expenses of D.G. sets	3,799,643	433,462
			Furnishing Expenses	401,711	54,885
			Power supply by third party constn power	7,628,999	
			Power supply by third party township	86,753	
			Less- Recovery of elect charges from employees	4,512	82,241
			Miscellaneous Expenses	1,159,980	816,534
			Loss on disposal/writeoff of fixed assets	-	43,804
			<b>Total (B)</b>	<b>59,637,429</b>	<b>41,968,886</b>
			<b>C. DEPRECIATION</b>	<b>7,709,767</b>	<b>3,364,272</b>
			<b>D. INTEREST AND FINANCE CHARGES</b>		
			Bank Charges	8,465,955	54,604
			Int on Loan from PFC	46,647,690	-
			Front end fees	20,663,326	-
			<b>Total (D)</b>	<b>75,776,971</b>	<b>54,604</b>
			<b>E. LESS : OTHER INCOME</b>		
			Interest from Indian Banks	10,686,901	3,399,732
			Interest from Contractors	11,107,211	916,951
			Liquidated damages recovered	303,582	46,588
			Other Miscellaneous receipts	489,770	44,091
			<b>Total (E)</b>	<b>22,587,464</b>	<b>4,407,362</b>
			<b>F. FRINGE BENEFIT TAX</b>		
			Fringe Benefit Tax	-	9,998
			<b>Total (F)</b>	<b>-</b>	<b>9,998</b>
			<b>G. PRIOR PERIOD ADJUSTMENT:</b>		
			Prior period depreciation	(60,545)	-
			<b>Total (G)</b>	<b>(60,545)</b>	<b>-</b>
			<b>GRAND TOTAL (A+B+C+D-E+F+G)</b>	<b>250,206,282</b>	<b>127,261,389</b>
<b>SCHEDULE - 15</b>			<b>SCHEDULE - 18</b>		
<b>INTEREST AND FINANCE CHARGES</b>			<b>NOTES ON ACCOUNTS:</b>		
<b>FINANCE CHARGES</b>			1. Estimated amount of Contracts remaining to be executed on capital account and not provided for as on 31.03.2011 is ₹ 37,94,66,00,179/- (Previous year: ₹ 30,94,29,98,956/-)		
Bank Charges	8,465,955	54,604	2. The conveyancing of the title of 1,328.15 acres (previous year : 1,259.62 acres) of Freehold Land of Value ₹ 158.53 crores (previous year : ₹ 143.84 Crs) in possession of the company as on 31.03.2011 is awaiting completion of legal formalities. Further, an amount of ₹ 31.26 Crores (previous year: ₹ 10.29 crores) is appearing as deposit for Land as on 31.03.2011 but possession is still awaited.		
Int on Loan from PFC	46,647,690		3. Earning Per Share: Earnings per Share has been calculated in accordance with the AS-20. The elements considered for calculation of Earnings Per Share (Basic & Diluted)		
Front end fees	20,663,326				
<b>Total :</b>	<b>75,776,971</b>	<b>54,604</b>			
Less : Transferred to Expenditure During Construction (Schedule-17)	75,776,971	54,604			
<b>Total :</b>	<b>-</b>	<b>-</b>			
<b>SCHEDULE - 16</b>					
<b>PRIOR PERIOD ADJUSTMENT:</b>					
Prior period deppreciation	(60,545)	-			
<b>Total</b>	<b>(60,545)</b>	<b>-</b>			
Amount transferred to Expenditure During Construction	(60,545)	-			
<b>Total</b>	<b>-</b>	<b>-</b>			
<b>SCHEDULE - 17</b>					
<b>EXPENDITURE DURING CONSTRUCTION</b>					
<b>A. EMPLOYEES REMUNERATION AND BENEFITS</b>					
Salaries, Wages, Bonus, Allowances and Benefits	109,973,997	77,121,611			
Contribution to Provident and Other Funds	9,240,327	5,752,482			
Welfare Expenses	10,515,800	3,396,898			
<b>Total (A)</b>	<b>129,730,124</b>	<b>86,270,991</b>			
<b>B. ADMINISTRATION AND OTHER EXPENSES</b>					
Rent	3,810,367	3,665,452			
Repair & Maintenance					
Leased Buildings	7,599,082	676,232			
Others	492,268	42,972			
Insurance	121,824	58,989			
Rates & Taxes	-	20,000			
Communication Expenses	1,690,914	3,205,776			
Travelling Expenses					
Inland Travel	7,790,859	11,462,956			
Tender Expenses	5061632	-			
Less: Income from sale of tenders	50640	7,936,809			
Remuneration to Auditors	44,120	38,605			
Statutory Audit out of pocket exp.	32,031	57,705			
Advertisement and publicity	172,961	262,557			

are as under:

	Current Year	Previous Year
Net loss used as numerator (₹)	(2,31,384)	(1,68,354)
Weighted average number of equity shares used as denominator. (Nos.)	45,87,39,726	34,08,21,918
Earning per Share - Basic and Diluted. (₹)	(0.00)	(0.00)

- Contingent liability: Claims against the company not acknowledged as debts is ₹ NIL (Previous year: NIL).
- All the employees of the company are on secondment posting from the holding company. i.e. NTPC Ltd. excepting one employee on deputation from Ministry of Railways. Salaries paid to Employees on secondment and other benefits to them have been entered in to the Books of Company on the basis of transfer entries made by NTPC in this regard.
- Expenses on operating leases of the premises for residential use of the employees amounting to ₹ 62,70,980/- (previous year: ₹ 20,62,841/-) are included in Schedule-13-“Employees Remuneration and Benefits”. Similarly, lease payments in respect of premises for offices/transit accommodation are shown on Rent ₹ 38,10,367/- (Previous year ₹ 11,81,237.00) in Schedule-14-“Administration and other expenses”.
- The employees remuneration and benefits includes ₹ 53,41,835/- (Previous Year: ₹ 47,76,559/-) in respect of gratuity, leave encashment, post retirement medical benefits, transfer traveling allowance on retirement / death, long service awards to employees, retirement benefits, farewell gift on retirement and economic rehabilitation scheme (for employees on secondment from NTPC Ltd.) as apportioned by Holding company i.e. NTPC Ltd. on actuarial valuation.
- (a) Certain loans and advances and creditors, so far as these have since not been realized/discharged or adjusted are subject to confirmation/reconciliation and consequent adjustment, if any.  
(b) in the opinion of the management, the value of current assets, loans and advances on realization in the ordinary course of business, will not be less than the value at which these are stated in the balance sheet.
- Borrowing cost capitalized during the year is ₹ 6,73,11,016/- (Previous period ₹ Nil)
- During the year 8,00,00,000 shares of ₹ 10/- each (5,92,00,000 shares to NTPC Ltd and 2,08,00,000 shares to Ministry of Railway) have been allotted on 07.07.2010.
- Based on information available with the company, there are no suppliers/contractors/service providers who are registered as micro, small or medium, enterprise under “The Micro, Small and Medium Enterprises Development Act, 2006.
- Company has paid ₹ 3,80,000.00 during the year on account of Scholarship to poor Students of project effected families, where the land is acquired/to be acquired for company's project as resolved by the Board of Directors in their meeting.
- Managerial remuneration paid/payable to Chief Executive Officer :

	Current Year (₹)	Previous Year (₹)
Salaries and allowances	22,46,113	22,77,169
Contribution to provident fund & other funds including gratuity & group insurance	1,63,520	1,47,901
Other Benefits	6,04,481	5,35,932

In addition to the above remuneration, the Chief Executive Officer has been allowed the use of car including for private journey, on payment of ₹ 780/- per month.

The provisions for/contribution to gratuity, leave encashment and post retirement medical facilities are ascertained on actuarial valuation done by the holding company on overall Company basis and hence not ascertainable separately.

- In response to minutes passed in the meeting of Board of Directors of Company held on 9<sup>th</sup> September, 2008 and later on judgment given by the High Court, Patna dt.12/10/2010, a sum of ₹ 6.00 Crores on account of compensation payable to land effected villagers/persons for their 50 Mts of land surrounding their residences “as residential land” has been created a liability on the assumption basis in the Books of Accounts of Co. at present. However, there may arise more contingent liability in future in this regard.
- Last year provision made for ₹ 38.50 lacs on estimate basis in respect of amount payable to M/s DBM Geo Technics (P) Ltd. on account of Soil Investigation Charges has not been adjusted so far, since final bill not submitted by party, as told.
- Interest earned to the tune of ₹ 1,11,07,211.00 on advances made to suppliers from time to time during the year against their purchase bills has been set off against the pre-project expenditure capitalized.

- The office of the Comptroller & Auditor General of India expressed an opinion that the rates notified by the CERC shall be followed by the Company for providing depreciation in the accounts instead of the rates as per the Companies Act, 1956 in respect of generating assets. Accordingly, the company revised its accounting policies relating to charging of depreciation w.e.f. 1<sup>st</sup> April 2009 considering the rates and methodology notified by the CERC for determination of tariff through Regulations, 2009. In case of certain assets the company has continued to charge higher depreciation based on technical assessment of useful life of those assets. Consequent to this change, prior period depreciation written back is ₹ 60,545/- and current year depreciation is lower by ₹ 3,69,025/-. Consequently fixed assets are higher in value by ₹ 4,29,570/-. The impact of charging depreciation as per CERC has been adjusted through EDC.
- Foreign currency exposure not hedged by a derivative instrument in respect of unexecuted amount of contracts remaining to be executed are EURO 99,732,307/- (₹ 639,38,38,202/-) & USD 1,411,254/- (₹ 6,38,31,018/-)
- As per AS-17, Segmental Reporting are not applicable.
- Previous year figures have been re-grouped/re-arranged wherever necessary.
- Information pursuant to part IV of schedule VI of the Companies Act, 1956.

**BALANCE SHEET ABSTRACT AND COMPANY'S GENERAL BUSSINESS PROFILE**

**I. Registration Details** State Code : 055  
Registration No. U40102DL2007PLC170661

Balance-Sheet date Date 31 Month 03 Year 2011

**II. Capital Raised during the year (Amount in ₹ Thousands)**  
Public Issue NIL Right issue NIL  
Bonus Issue NIL Private Placement 800000

**III. Position of Mobilization and Deployment of funds (Amount in ₹ Thousands)**  
Total Liability 9435561 Total Assets 9435561

**Source of Funds**  
Paid-up Capital 4800000 Capital Deposit Account 2914639  
Secured Loans 1245531 Reserves & Surplus NIL  
Deferred Tax Liability NIL Unsecured Loans NIL

**Application of Funds**  
Net Fixed Assets 7995713 Investment NIL  
Net Current Assets 959338 Misc. Expenditure NIL  
Accumulated Losses 5119

**IV. Performance of Company (Amount in ₹ Thousands)**  
Turnover (Including other income) NIL Total Expenditure 231  
Loss before Tax 231 Loss after Tax 231  
Earning per share in ₹ 0.00 Dividend Rate% NIL

**V. Generic Name of three Principal Product/Services of Company**  
(As per monetary terms)  
Product Description: GENERATION OF ELECTRICITY Item Code No. NA

For and on behalf of Board of Directors

As per our Audit Report of even date  
For H.S. MADAN & CO.,  
Chartered Accountants

**H.S. Madan** Partner **A. Chaudhuri** Chief Executive Officer **S.K. Saxena** Director **B. P. Singh** Chairman  
M. No. 09036  
Place : Delhi  
Date : 29.04.2011

**BHARTIYA RAIL BIJLEE COMPANY LIMITED**  
**CASH FLOW STATEMENT FOR THE YEAR ENDED 31<sup>ST</sup> MARCH, 2011**

	Amount (₹)	
	Current Year	Previous year
<b>A. CASH FLOW FROM OPERATING ACTIVITIES</b>		
Net Loss as per Profit and Loss Account	<b>(231,384)</b>	(168,354)
<b>Adjustment for:</b>		
Depreciation	-	-
<b>Operating Loss before Working Capital Changes</b>	<b>(231,384)</b>	(168,354)
<b>Adjustment for:</b>		
Sundry Creditors & Provisions	<b>88,722,821</b>	42,037,403
Other Current Assets	<b>(1,946,258)</b>	(155,043)
Loans & Advances	<b>(693,621)</b>	(3,460,202)
	<b>86,082,942</b>	38,422,158
<b>Net Cash from Operating Activities-A</b>	<b>85,851,558</b>	38,253,804
<b>B. CASH FLOW FROM INVESTMENT ACTIVITIES</b>		
Purchase of Fixed Assets and CWIP	<b>(2,351,524,797)</b>	(1,990,226,848)
<b>Net Cash used in Investing Activities-B</b>	<b>(2,351,524,797)</b>	(1,990,226,848)
<b>C. CASH FLOW FROM FINANCING ACTIVITIES</b>		
Proceeds from issue of Share Capital	<b>800,000,000</b>	1,500,000,000
Proceeds from Share Capital Deposit	<b>1,453,100,000</b>	450,391,000
Proceeds from Loans from PFC	<b>1,245,531,352</b>	
Net Cash flow from Financing Activities-C	<b>3,498,631,352</b>	1,950,391,000
<b>Net Increase/(Decrease) in Cash and Cash equivalents (A+B+C)</b>	<b>1,232,958,113</b>	(1,582,044)
Cash and Cash equivalents (Opening Balance)	<b>193,844,317</b>	195,426,361
Cash and Cash equivalents (Closing Balance)	<b>1,426,802,430</b>	193,844,317

**NOTES :**

Cash and Cash Equivalents consists of Cash in Hand and balance with Banks  
Figures for Previous year have been regrouped/rearranged wherever necessary.

For and on behalf of Board of Directors

As per our Audit Report of even date  
For H.S. MADAN & CO.,  
Chartered Accountants

<b>H.S. Madan</b> Partner M. No. 09036 Place : Delhi Date : 29.04.2011	<b>A. Chaudhuri</b> Chief Executive Officer	<b>S.K. Saxena</b> Director	<b>B. P. Singh</b> Chairman
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**AUDITORS' REPORT TO THE MEMBERS OF  
BHARTIYA RAIL BIJLEE COMPANY LIMITED**

- We have audited the attached Balance Sheet of BHARTIYA RAIL BIJLEE COMPANY LIMITED (a Subsidiary Company of NTPC Ltd.) as at 31<sup>st</sup> March 2011, and the related Profit & Loss Account and Cash Flow Statement for the year ended on that date annexed thereto, which we have signed under reference to this report. 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.
- We conducted our audit in accordance with the auditing standards generally accepted in India. Those Standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of 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 financial statement presentation. We believe that our audit provides a reasonable basis for our opinion.
- As required by the Companies (Auditors' Report) Order, 2003, as amended by the Companies (Auditors' Report) (Amendment) Order, 2004, issued by the Central Government of India in terms of Sub-section (4A) of Section 227 of 'The Companies Act, 1956' of India (the 'Act') 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 give in the Annexure a statement on the matters specified in paragraphs 4 and 5 of the said Order.

4. Further we report that:

- 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;
- In our opinion, proper books of accounts as required by law have been kept by the company so far as appears from our examination of those books;
- The Balance Sheet, Profit and Loss Account and Cash Flow Statement dealt with by this report are in agreement with the books of accounts
- 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 Act;
- Being a Government Company, pursuant to Notification No.GSR 829(E) dated 17/07/2003 issued by the Government of India, provisions of clause (g) of sub-section (1) of section 274 of the Companies Act, 1956 are not applicable to the company.
- In our opinion and to the best of our information and according to the explanations given to us, the said financial statements together with the notes thereon give in the prescribed manner the information required by the Act and give a true and fair view in conformity with the accounting principles generally accepted in India:
  - in the case of the Balance Sheet, of the state of affairs of the company as at 31<sup>st</sup> March, 2011 and
  - in the case of the Profit and Loss Account of the loss for the year ended on that date.
  - in the case of the Cash Flow Statement, of the cash flows for the year ended on that date.

For H.S.MADAN & CO.  
Chartered Accountants  
(H.S. MADAN)  
PARTNER  
M. No. 09036

Place : Delhi  
Date : 29.04.2011

**ANNEXURE TO AUDITORS' REPORT**

REFERRED TO IN PARAGRAPH 3 OF THE AUDITORS' REPORT OF EVEN DATE TO THE MEMBERS OF **BHARTIYA RAIL BIJLEE COMPANY LIMITED** ON THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31<sup>st</sup> MARCH, 2011

- (a) The company is maintaining proper record showing full particulars including quantitative details and situation of fixed assets.
  - The fixed assets of the company have not been verified physically by the management during this Financial year. Since, the same is not done every year as per policy of Holding Company, as told.
  - In our opinion and according to the information and explanations given to us, no substantial part of fixed assets has been disposed off during the year.
  - The Company does not have inventory. Accordingly, the provisions of clause 4(ii) (b) & (c) of the Companies (Auditor's Report) Order, 2003 are not applicable to the Company.
  - The company has neither granted nor taken any loans, secured or unsecured, to/from companies, firms or other parties covered in the register maintained under Section 301 of the Companies Act, 1956. Accordingly the provisions of clauses 4(iii)(b), (c) & (d) of the Companies (Auditor's Report) Order, 2003 are not applicable to the Company.
- However, Share Capital Deposit still has an unadjusted balance of ₹ 291.46 Crores as on 31/03/2011 against which no shares have been allotted by Company so far.**
- In our opinion and according to the information and explanation given to us, there are adequate internal control procedures commensurate with the size of the company and the nature of its business with the regard to purchase of fixed assets. The company has not made any purchase/sale of goods.
  - According to the information given to us, there are no transactions that need to be entered in the register maintained U/s 301 of the Act. **Company has awarded a Consultancy Contract of ₹ 76.00 Crores to NTPC Ltd., holding Company. During this year, amount paid/payable is to the tune of ₹ 29.09 Crores (total payment made including service tax is ₹ 77.41 Crores upto**

**31/03/2011) against this contract. Most of the Directors in Company are from NTPC Ltd. and Interest of Directors as required U/s 299 of Companies Act has already been disclosed in the Board's Meetings. As per Notification No. GSR 233 dt.31/01/1978 published in the Gazettee of India, Section 3(i) dt.11/02/1978, provisions of Section 297 are not applicable.**

- (vi) According to the information given to us, Company has not accepted deposits under the provisions of section 58A & 58AA of the Companies Act, 1956 and the Companies (Acceptance of Deposits) Rules, 1975
- (vii) The provision of the order related to internal audit are not applicable to the company. However, Internal Audit have been conducted by the Holding Company, i.e. NTPC Ltd.
- (viii) The maintenance of cost records under clause (d) of sub-section (1) of Section 209 of the Act is not applicable to the company since it has not commenced any activity related to generation of electricity.
- (ix) (a) All employees of the company are on secondment posting from its holding company, i.e. NTPC Ltd. except one employee on deputation from Ministry of Railways. According to information given to us, holding company as well as Ministry of Railways are depositing undisputed statutory dues like provident Fund with appropriate authorities.
- (b) According to the information and explanations given to us, and the records of the company examined by us, there are no dues of income-tax, sales-tax, wealth tax, services tax, customs duty, excise duty and cess as at 31-03-2011 which have not been deposited on account of any dispute. However, sometime TDS amounts have been deposited late, i.e. TDS ₹ 4,27,250.00 payable on 31/03/2010 on payments made to the Professionals was deposited on 30/06/2010. Similarly, TDS ₹ 1,40,091.00 payable on 31/03/2010 on payments made to the Contractors was deposited on 30/06/2010 even E-TDS return file late for 1st and 2nd quarter of the Financial Year 2010-11 in respect of Form No. 26Q and 24Q. TDS on payment, ₹ 54,388.00 made to the Nav Aastha (NGO) on 21/10/2010 on account of medical facilities provided has been made @ 2% only instead of 10%
- (x) This clause is not applicable as the company is not in existence for 5 years or more from the date of registration till 31<sup>st</sup> March, 2011.
- (xi) Company has taken a loan of ₹ 124.55 Crores from M/s Power Finance Corporation Ltd. during the year and interest, due, is being paid.
- (xii) The company has not granted any loans and advances on the basis of security by way of pledge of shares, debentures and other securities.
- (xiii) The provisions of any special statute applicable to chit fund/nidhi/mutual benefit fund/societies are not applicable to the company.
- (xiv) The company is not dealing or trading in shares, securities, debentures or other investments and hence, requirements of paragraph 4 (xiv) are not applicable to the company.
- (xv) In our opinion and according to the information and explanations given to us, the company has not given any guarantee for loans taken by others from banks or financial institutions during the year.
- (xvi) Company has taken a term loan of ₹ 124.55 Crores from M/s Power Finance Corporation Ltd. during the year as stated in clause (xi) and has applied the same for the purpose for which loan was obtained.

(xvii) On the basis of an overall examination of the balance sheet of the company, in our opinion and according to the information and explanations given to us, there are no funds raised on a short-term basis which have been used for long-term investment, and vice-versa.

(xviii) The company has made preferential allotment of 8.00 Crore shares at Face Value of ₹ 10.00 each to NTPC Ltd. and Ministry of Railways, parties and companies covered in the register maintained under Section 301 of the Act during the year. In our opinion and according to the information and explanations given to us, the price at which such shares have been issued is not prejudicial to the interest of the company.

(xix) The Company has not issued any debentures

(xx) The Company has not raised money by public issue.

(xxi) According to the information and explanations given to us, no fraud on or by the company has been noticed or reported during the course of our audit.

For H.S.MADAN & CO.  
Chartered Accountants

(H.S. MADAN)  
PARTNER  
M. No. 09036

Place : Delhi  
Date : 29.04.2011

**COMMENTS OF THE COMPTROLLER AND AUDITOR GENERAL OF INDIA UNDER SECTION 619 (4) OF THE COMPANIES ACT, 1956, ON THE ACCOUNTS OF BHARTIYA RAIL BIJLEE COMPANY LIMITED, NEW DELHI FOR THE YEAR ENDED 31 MARCH 2011.**

The preparation of financial statements of BHARTIYA RAIL BIJLEE COMPANY LIMITED, New Delhi, for the year ended 31 March 2011 in accordance with the financial reporting framework prescribed under the Companies Act, 1956, is the responsibility of the management of the Company. The statutory auditors appointed by the Comptroller and Auditor General of India under Section 619(2) of the Companies Act, 1956, are responsible for expressing opinion on these financial statements under Section 227 of the Companies Act, 1956 based on independent audit in accordance with the auditing and assurance standards prescribed by their professional body, the Institute of Chartered Accountants of India. This is stated to have been done by them vide their Audit Report dated 29 April 2011.

I, on behalf of the Comptroller and Auditor General of India, have conducted a supplementary audit under section 619(3) (b) of the Companies Act, 1956 of the financial statements of BHARTIYA RAIL BIJLEE COMPANY LIMITED, New Delhi, for the year ended 31 March 2011. This supplementary audit has been carried out independently without access to the working papers of the statutory auditors and is limited primarily to inquiries of the statutory auditors and company personnel and a selective examination of some of the accounting records. On the basis of my audit nothing significant has come to my knowledge which would give rise to any comment upon or supplement to Statutory Auditor's report under section 619(4) of the Companies Act, 1956.

For and on behalf of the  
Comptroller & Auditor General of India

(M. K. Biswas)

Principal Director of Commercial Audit and  
Ex-officio Member Audit Board-III, New Delhi

Place: New Delhi  
Dated: 27 May, 2011