<u>DMU - Report</u> <u>Summary quarterly report</u>

(As on 24.09.2013)

SI. No.	Sector/component	Assessment
1	POWER:	
	1.1 Rural electrification.	Rural electrification of 14 districts under RGGVY has been sanctioned at a revised cost of Rs.954.06 crore.
		Turnkey contracts for all the 14 districts have been awarded. NHPC has electrified 2976 villages and electricity connections to 62856 BPL households have been provided.
		Cumulative financial progress is Rs. 809.41 crore. The projects shall be completed by October, 2013.
	1.2 Power transmission and distribution network strengthening project.	Transmission and distribution network scheme have two components i.e. Grid Stations and Transmission lines. Out of 73 schemes, 43 schemes (20 grid stations, 20 transmission lines and 3 bays) have been completed.
		Work in respect of remaining Grid Stations and Transmission Lines is in progress.
		Cumulative financial progress is Rs. 1092.96 crore. TDC March, 2014.
	1.3 Pakul Dul project. (4X250 = 1000 MW)	The project is being executed by JVC signed on 10.10.2008 amongst NHPC, JKSPDC and PTC.
		The JV Company is called 'Chenab Valley Power Projects Private Limited' (CVPPP).

• Status of clearances:

SI. No.	Clearance	Date of Accord to NNHPC	Date of transfer to M/s CVPPP
1.	Forest Clearance by GoJ&K	16.06.2005	27.04.2012
2.	Indus Water Treaty Angle Clearance	23.03.2006	
3.	TEA by CEA	03.10.2006	06.08.2012
4.	Environment Clearance	29.02.2008	12.07.2012
5.	Wildlife Clearance	06.12.2010	24.07.2012

- Board of Directors has been nominated by Govt. of J&K and NHPC. The Chairman has been nominated by the Government of J&K and Managing Director has been nominated by NHPC as per the provisions of the Promoters Agreement, Manpower deputation has started.
- An amount of Rs. 77.55 crore was released by NHPC on 25.02.2013, bring total equity subscription of NHPC in CVPP to Rs.100 crore as on date.
- As per the applicable provisions of the Companies Act, 1956, at least seven members/shareholders are required for a public limited company, whereas CVPP has only 04 members/shareholders. Accordingly, NHPC has nominated two more members to the Board to whom shares can be allotted.

- PIB meeting was held on 08.05.2013 under the Chairmanship of Finance Secretary. D/o Expenditure sought following observation on the PIB of JVC:
- (i) Debt Equity ratio of 70:30 may be revised, as per the cost of equity amounting is comparatively high.
- (ii) J&K Government may like to consider ways to reduce land cost and incidence of taxes.
- (iii) Escalation with reference to the estimate based on current price level, may be reexamined.
- (iv) Efforts may be made to reduce the completion period, proposed to be 6 years at present.
- Govt. of J&K vide letter No. PDD/IV/34/2008 dated 03.07.2013 has intimated that the following measures for reduction of cost of project are under active consideration of the Government.
- 1. 12% free power entitlement to the State be foregone in case the entire amount of power is purchased by J&K and the cost is reasonably brought down below the average purchase cost of JKPDD by implementing various measures.
- 2. Exemption of Entry Tax and WCT.
- 3. Taking up the matter with Govt. of India for providing Subordinate soft debt to the tune of Rs. 2500 crore.
- Based on Government of J&K letter & M/s CVPPL letter, reformulated PIB material has been prepared by NHPC.
- MOP vide letter dated 30.07.2013, has circulated the reformulated PIB material to concerned Ministries/Departments

- Ministry of Power vide letter dated 30.08.2013, requested CEA to examine and vet the reformulated PIB note as there is substantial change in the cost of Project visà-vis the earlier proposal.
- NHPC vide letter dated 29.08.2013 submitted the reformulated cost estimate amounting to Rs. 8988.05 crore (03/13 PL) to CEA and requested CEA to vet the same.
- 1.4 Bursar multi-purpose project. (4X255 = 1020 MW)
- M/o Environment & Forest has accorded the clearances for pre-construction activities and approved the TORs for Bursar HEP at Pakal site and Hanzal site on 05.10.2012.
- M/o Environment & Forest had interalia stipulated that "The Project will encroach upon reserve forest area of Kishtwar High Altitude National Park. Clearance/NOC will have to be obtained from the authority concerned for under taking preconstruction activities." Accordingly, NHPC vide letter dated 12.10.2012 has requested to Wild Life Warden, Government of J&K for according permission/NOC and has also approached Commissioner/Secretary Power Development Department of J&K vide letter dated 25.06.2013 to expedite the matter in getting NOC so that Survey and Investigation works for Bursar H.E. Project could be under taken in KHANP area. However, the clearance in this regard is awaited
- Secretary (WR) have convened a meeting on 17.01.2013, wherein it was decided that the Dam for Bursar Project will be taken up at Pakal Site and no funding of M/o WR will be required.
- A team comprising of officials of Design, of NHPC, visited the project during the period from 7th May to 11th May, 2013. Initial

preparatory work and logistic arrangement for exploration plan compromising topographical survey, drilling and drifting works, geological mapping, seismological works and construction martial seismological works and construction material survey etc. has been initiated.

- The Security personnel have been temporarily stationed at Shalimar colony as the accommodation at Drangdhuran is being occupied by CRPF/Rashtriya Rifles.
- Superintendent of Police, District Kishtwar, J&K has been requested by Project Authorities vide letter dated 27.06.2013 that accommodation at Drangdhuran be got vacated from CRPF/Rashtriya Rifles personnel within 15 days and JKAP personnel deployed for Bursar Project be armed with weapons.
- Vehicular approach up to Pakal Dam site is required for expediting the execution of S&I work.
- 1.5 Uri-II hydro-electric project. (240 MW)
- The project was accorded CCEA approval on 01.09.05 at an estimated cost of Rs.1724.79 crore at February, 2005 PL.
- The anticipated cost of the project is Rs.2081 crore at September, 2011 PL.
- All works of the project related to commissioning stand completed and Mechanical Spinning of all Four Units has been achieved on 29.03.2013 & 30.03.2013.
- Balance Invert & Overt Lining in Downstream Surge Gallery is in progress.

- Further during spinning of Units, some testing trouble like seepage was observed in Power House area and rectification work for the same was completed and refilling of Water Conductor System was taken up.
- Presently River discharge is very high due to continuous heavy rain. On reduction in discharge, refilling of water conductor system will be started.
- Unit-I of Uri-II HE project has been commissioned successfully at rated load of 60 MW on 25.09.2013. Overall completion of the Project is likely to be achieved in October, 2013.
- Cumulative financial progress is Rs. 2035.18 crore.
- 1.6 Kishanganga project (330 MW)
- The project was accorded CCEA approval on 14.01.2009 at a cost of Rs.3642.04 crore at September, 2007 PL.
- River was successfully diverted on 21.06.2012. Work in Power House area and HRT with TBM and DBM are in progress. So far 7.9 kms of excavation by DBM and 10.944 kms by TBM has been achieved.
- Project work is being stopped intermittently by local people with the main demand for permanent employment in NHPC.
- Overall completion of the Project is likely to be affected on this account.
- Cumulative financial progress is Rs.2579.51 crore. TDC is January, 2016.
- 1.7 Access road to Sawalkot project
- Project was sanctioned in April, 2004 at an estimated cost of Rs. 119 crore.

- Total length of the road is 18.50 kms, out of which full formation width (10 mtrs wide) achieved for 9.7 kms. and pilot path (4 mtr. wide) has been opened up for further 6.1 kms.
- The cost of the project may escalate due to construction of a major bridge across the river Chenab and 1.5 Km long tunnel besides major bridge, major bridge works not envisaged under the original proposal. The revised estimated cost is Rs.487.44 crore. TDC is March 2014.

Ramban - Dhamkund

- Phase-I: Strengthening and widening of Ramban-Gool Road form kms 1.84 to 17.62 kms to facilitate movement of heavy machinery/ equipment for construction of Sawalkote HEP:
- Estimated cost of Phase-I project work assigned to the BRO was Rs.27.14 crore.
- The revised estimated cost is Rs.32.16 crore.
- 90% work has been completed. Two No. minor bridges are under construction with BRO. These 2 bridges are expected to be completed by BRO during July, 2013 and October, 2013 respectively.
- Phase –II: Re-alignment from Kms146.45 of Ramban Old Alignment to 1.84 Km of Ramban-Gul Road.
- MOU has been signed by JKSPDC with BRO on 27th April, 2013.
- The Revised Estimated cost is Rs.55.18crore, excluding cost of shifting of utilities which is estimated at Rs.9.04 crore.
- TDC is April, 2016.

	ROA	DS:	
2	2.1	Mughal Road construction.	 Work was sanctioned for 84 Kms. in February, 2006. Original/revised estimate is Rs. 159 crore/ Rs. 639.85 crore.
			 Road works completed. Only 7 Nos of bridges are in progress.
			 Cumulative financial progress is Rs.594.65 crore and Physical Progress is 93%. Work is in progress. TDC is 2013-14
	2.2	Double lanning of Batote-Kishtwar Road (NH 1B)	 The project was sanctioned for 265 kms. in May, 2002 at an estimated cost of Rs.463.00 cr. The revised estimated cost is Rs. 924.12 crore.
			 Delay due to transfer of forest/private land and security by the state authorities.
			 Out of 265 km, 189 km road have been black topped.
			 Cumulative financial progress is Rs.774.38 crore and Physical progress is 61.40%. TDC is Dec., 2014.
	2.3	Srinagar-Uri-LoC road up gradation.	 The project was sanctioned for 94 kms in March, 2005. Revised estimated cost of the Project is Rs.395.61 crore.
			 Delay due to shifting of utility i/c religious structure by State Authorities.
			 Cumulative financial progress is Rs.327.85 crore. Physical Progress is 81.88%. Remaining works are under progress. TDC is Dec., 2013.
		Uri-Salamabad- Kamanpost (LoC)	 The project for 17.50 kms Road was sanctioned in March, 2005 at an estimated cost of Rs.37.60 crore. Revised estimated cost is 45.15 crore. Cumulative financial

progress is Rs. 41.88 crore and Physical progress is 85.71%. Road completed except replacement of 3 major and one minor bridge, which are likely to be completed by March, 2015. • The project 25 kms road was sanctioned in 2.4 Narbal-Tangmarg February, 2005 and original estimates were Road construction. Rs.38.00 crore. The revised estimates are Rs. 116.00 crore. PWD, J&K is the executing agency. Cumulative financial progress is Rs.116.00 crore. Work has been completed. The project 422 kms road was sanctioned in 2.5 Double lanning of Srinagar-Leh Road 2006 and original estimates were Rs. 426.40 crore. The revised estimates are Rs. 981.45 crore. BRO is the executing agency. Delay in transfer to forest/private land in 7 Km length i/c utility shifting by the State Authorities and adverse climate conditions. Cumulative financial and physical progress is Rs.869.68 crore and 85.89% respectively. • TDC is December, 2015. The project was sanctioned in November, 2.6 Nimu-Padam-Darcha 2004 at an estimated cost of Rs.251 crore. Road construction. The revised cost of the project is Rs.1849.15 crore. Limited working season in this region and scarcity of local labour are main hurdles in

completion of the project. Vertical hard rock encountered between km 44.55 to Km 72.22. Alternative alignment has been approved. Due to this PDC will be delayed and revised to March, 2021. • In the stretch of road between Chilling-Niraq-Kilima (length 75 kms) work is guite slow due to vertical hard rock and treacherous terrains. • Cumulative financial progress is Rs.161.10 crore and Physical progress is 7.86% with respect of re-revised scope. Remaining works are under progress. PDC March, 2021. **HEALTH:** 3 3.1 Upgrading Jammu The project "Upgradation of Jammu Medical Medical College College to AIIMS level has been approved on 22nd June, 2006 under Pradhan Mantri Facilities to AIIMS level. Swasthya Suraksha Yojana (PMSSY) at an estimated cost of Rs. 135 crore. Civil work for construction of 220 bedded Super Specialty Block at Jammu Medical College under **PMSSY** Upgradation programme has been completed and the new facilities have been handed over to the Institute. Upgradation work at Jammu Medical College has been completed.