

Ref.No.JLHEP/F-5/12-13/

To,  
The Joint Director,  
North-Eastern Regional office,  
Ministry of Environment & Forest,  
Government of India.

Dated: 15-5-12

**Subject: Six Monthly compliance Report on status of Environmental Safeguards of  
96MW Jorethang Loop Hydro Electric Project.**

Dear Sir,

This has reference to Environmental Clearance to 96MW Jorethang Loop Hydro Electric Project vide MoEF letter No.J-12011/19/2006-IA-I dated 26.07.2006 following are clarified for your kind perusal.

1. As per the Stage I Clearance the following amount is deposited to the Forest Env. & Wildlife management Deptt. Government of Sikkim Gangtok.
  - i) **Compensatory afforestation:** Rs 60, 67,914=00 vide cheque No.000052 HDFC Bank dated 20/03/2008
  - ii) **Net Present Value:** Rs 2, 24, 35,420=00 vide cheque No.000053 HDFC Bank dated 20/03/2008
  - iii) **Crop Compensation:** Rs 53, 94,370=00 vide cheque No.000054 HDFC Bank dated 20/03/2008
  - iv) **CAT Plan:** Rs 1, 36, 96,000=00 vide cheque No.000055 HDFC Bank.
  - v) **Biodiversity Conservation & Management Plan:** Rs50, 48,000=00 vide cheque No.000056 HDFC Bank dated 20/03/2008.
2. Public Notification Published as per the Para 11 of the Environmental Clearance. We have advertised in two Local Newspaper widely circulated in the region around the Project "Hamro Projashakti" in Nepali and "NOW" in English dated: 2nd August 2006, informing that Project has been accorded environmental clearance.
3. Six Monthly compliance on the status of the Jorethang Loop Hydro Electric Project to the stipulated environmental conditions is enclosed as annexure-A

This is for your kind information.

Thanking You

Yours faithfully



Karma Norden Lachungpa,  
Environment Officer,  
For.DANS Energy Pvt. Ltd.

Copy to: 1) Additional Director, MoEF New Delhi, for kind information.  
2) CCF-cum -Nodal Officer (FCA) Gangtok, for kind information.

Corporate Office

5th Floor, DLF Building No. 8, Tower C, DLF Cyber City, Phase-II

Gurgaon (Haryana)-122 002 Tel.: +91-95124-4696300 Fax: +91-95124-4696311

## Annexure-A

## Compliance Status on Environmental Clearance.

Sl.No	Stipulated Conditions	Compliance Status
<b>Part -A: Specific Conditions</b>		
(i)	Controlled blasting with very low charge and mild explosives should be used under close supervision. The quantity of explosive per delay to be used should be informed within one month from the date of issue of this letter.	Blasting is carried out under the supervision of Sikkim police. A fortnightly blasting report is also submitted to the District Collector & Superintendent of Police. The usage details of explosive is submitted Quarterly to Chief controller of explosive Kolkata
(ii)	Catchment Area Treatment Plan as has been proposed should be completed in Five Years.	We have deposited Rs. 1, 36, 96,000/- with State Forest Department Govt. of Sikkim, Gangtok, for the implementation of Catchment Area Treatment Plan.

## Part-B: General Conditions

Sl.No.	Stipulated Conditions	Compliance status
(i)	Adequate free fuel arrangement should be made for the labour force engaged in the construction work at project cost so that indiscriminate felling of trees is prevented.	Sufficient free fuel (kerosene Oil & LPG) has been arranged for the labour forces engaged in the construction work.
(ii)	Fuel depot may be opened at the site to provide the fuel (kerosene/wood/LPG). Medical facilities as well as recreational facilities should also be provided to the labourers.	* The fuel Depot has been opened at Chisopani, Jorethang.  * We have established a medical clinic at the barrage site with two doctors and a nurse to provide medical facilities to the labourers.
(iii)	All the labourers to be engaged for construction works should be thoroughly examined by health personal and adequately treated before issuing them work permit.	* Labourers engaged at construction work were examined by MBBS Doctors and treated before issuing the work permit. Thereafter the regular checkup is a continuous process at site. We have also started a quarterly HIV Test program at site for the labourers.
(iv)	Restoration of Construction area including dumping site of excavated materials should be ensured by leveling, filling up of burrow pits, landscaping etc. The area should be properly treated with suitable plantation.	Started cleaning the dumping area at Chisopani by using the material to fill "cut n cover" portion, remaining points shall be taken care at appropriate time.

(v)	Financial provision should be made in the total budget of the project for implementation of the above suggested safeguard measures.	Yes, we have kept aside a financial provision to implement the above mentioned safeguard measures and also have already stated the implementation of Environmental activities.
(vi)	A Multidisciplinary committee should be constituted with representative from various disciplines of forestry, ecology, wildlife, soil conservation, NGO etc, to oversee the effective implementation of the safeguard measures.	We had constituted the Multidisciplinary Committee with approval letter from MoEf New Delhi vide letter No.J-12011/19/2006-IA-A dated 12.7.2010
(vii)	Six monthly monitoring reports should be submitted to the Ministry and its Regional Office, Shillong for review.	We have been submitting the Six monthly monitoring reports to the Ministry and its Regional Office, Shillong for review.
4.	Officials from Regional Office MoEF, Shillong who would be monitoring the implementation of environmental safeguards should be given full Cooperation facilities and documents/Data by the project proponents during their inspection.	We have given full cooperation and will continue to do so by providing facilities and documents/data during the inspection by the officials from Regional Office MOEF, Shillong.
5.	The responsibility of implementation of environmental safeguards rests fully with the DANS Energy Pvt.Ltd. & Govt. of Sikkim.	We have been strictly complying with all the conditions set for the safeguards of the environment with the cooperation of Forest Env. & Wildlife management Department Government of Sikkim.
6.	In case of change in the Scope of the Project, Project would require a fresh appraisal.	No change for the scope of the project has been made till date. However, incase of a change, the proposal shall be submitted accordingly.
7.	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary and take action including revoking of the clearance under the provision of the suggested safeguard measures in a time bound and satisfactory manner.	We agree.
8.	This clearance letter is valid for a period of five years from the date of issue of this for commencement of construction work	Construction work was duly started in time.
9.	A copy of the clearance letter will be marked to concerned Panchayat / local NGO, if any .from whom any suggestion / representation has been received while processing the proposal.	Till date we have not received the suggestion /representation while processing the proposal. However, we will mark the concerned authorities a copy if the need arises.

10.	State Pollution Control Board / Committee should display a copy of the clearance letter at the Regional Officer, District Industries Center and Collector's office / Tehsildar's office for 30 days.	State Pollution Control Board has already been displayed a copy of the clearance letter at the SPCB Office, District Industries Center, and Collector's Office for 30 days.
-----	--	---