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भारत सरकार
पर्यावरण एवं वन मंत्रालय
GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT के FORESTS
पर्यावरण भवन, सी. जी. ओ. कॉम्प्लेक्स
PARYAVARAN BHAVAN, C.G.O, COMPLEX
सोदो रोड, नई दिल्ली-110003
LODHI ROAD, NEW DELHI-110003

No.J-12011/61/2001-IA-I

19.12.2005

CORRIGENDUM

Subject – Chutak Hydroelectric Project, Jammu & Kashmir(4x11 MW) – Environmental clearance regarding.

The environment clearance letter dated 17.11.2005 on the above mentioned project and subsequent corrigendum dated 22.11.2005 may be referred. In this connection it is to mention that under point No.(3) the word "site clearance" need to be corrected as 'Environmental Clearance' and under point No.5 the word 'M/s of M/s Jaypee Karcham Hydro Corpn. Ltd. and Govt. of Himachal Pradesh' need to be replaced with 'National Hydroelectric Power Corporation Ltd. & Govt. of Jammu & Kashmir".

Inconvenience caused due to this is regretted.

(Dr. S. Bhowmik) Additional Director

Chairman cum Managing Director National Hydro Electric Power Corporation Ltd. Sector - 33 Faridabad - 121003 Haryana.

Copy to:-

- 1. Secretary, Ministry of Power, Shram Shakti Bhavan, Rafi Marg, New Delhi.
- 2. Secretary, Department of Environment, Govt. of Jammu & Kashmir, Srinagar.
- 3. Adviser(Power), Planning Commission, Yojana Bhavan, New Delhi.
- 4. The Chief Engineer, Project Appraisal Directorate, CEA, Sewa Bhavan, R.K. Puram, New Delhi-110066.
- 5. Regional Office, MOEF, Chandigarh..
- 6. El Division, MOEF, New Delhi.

7. Guard File

(Dr. S. Bhowmik) Additional Director

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GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT & FORESTS
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PARYAVARAN BHAVAN, C.G.O. COMPLEX
सोदो रोड, नई दिल्ली-110003
LODHI ROAD, NEW DELHI-110003

No.J-12011/61/2001-IA-I

22.11.2005

CORRIGENDUM

Subject – Chutak Hydroelectric Project, Jammu & Kashmir(4x11 MW) – Environmental clearance regarding.

The environment clearance letter dated 17.11.2005 on the above mentioned project may be referred. Due to typographical error and over sight, under condition No. 5 the sentence has been typed wrongly. In place of M/s Jaypee Karcham Hydro Corpn. Ltd. and Govt. of Himachal Pradesh, it may be read as National Hydroelectric Power Corporation.

(Dr. S. Bhowmik) Additional Director

Chairman cum Managir y Director National Hydro Electric Power Corporation Ltd. Sector - 33 Faridabad - 121003 Haryana.

Copy to -

- 1. Secretary, Ministry of Power, Shram Shakti Bhavan, Rafi Marg, New Delhi.
- 2. Secretary, Department of Environment, Govt. of Jammu & Kashmir, Srinagar.
- 3. Adviser(Power), Planning Commission, Yojana Bhavan, New Delhi.
- 4. The Chief Engineer, Project Appraisal Directorate, CEA, Sewa Bhavan, R.K. Puram, New Delhi-110066.
- 5. Regional Office, MOEF, Chandigarh...
- 6. El Division, MOEF, New Delhi.
- 7. Guard File

(Dr. S. Bhowmik) Additional Director Croff 1417-10(7)
-22/11/05
-22/11/05

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भारत सरकार

पर्यावरण एवं वन मंत्रालय
GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT के FORESTS
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PARYAVARAN BHAVAN, C.G.O., COMPLEX
सोदो रोड, नई दिल्ली-110003
LODHI ROAD, NEW DELHI-110003

No.J-12011/61/2001-IA-I

17,11,2005

Chairman cum Managing Director

National Hydro Electric Power Corporation Ltd.

Sector - 33

Sector - 33 Faridabad - 121003

Haryana.

Subject – Chutak Hydroelectric Project, Jammu & Kashmir(4x11MW) – Environment clearance regarding.

Sir.

This has reference to your letter No.NH/PD/Env.103/1500 dated 10.6.2005 and subsequent letter dated 18.10.2005 on the subject. It has been noted that the proposal envisages construction of a 15 m high (above crest level) and 47.5 m long barrage near village Sarzhe about 17 Km. from Kargil and the under ground power house on the right bank of river Suru near village Chutak . About 60 ha. land will be required for the project. No forest land is involved. No villagers will be displaced due to this project. Public hearing was held on 30th August 2005. The cost of the project is Rs.- 678.21 crores.

The above referred proposal was considered by the expert committee for River alley & Hydroelectric projects at its meeting held on 21.9.2005 and reconsidered on 19th October 2005. Public hearing of the project was held on 30th August 2005.

3. The above proposal has been examined taking into consideration the submitted project documents and site visit report. The Ministry of Environment and Forests hereby accords site clearance as per the provisions of EIA notification, 1994 subject to the strict compliance of the below mentioned terms and conditions —

Chief (and)

amplitude

Part - A: Specific conditions

 Year wise break up of the work to be done under CAT programme is as follows;-

year	Plantation	Check Dam	Mesh Wire	Contour
	(ha.)	(No.)	Crates (Rm)	Trenching (Rm)
		(4 m x 3 m x	(4 m x 2 m x	$(1 \text{ m} \times 0.6 \text{ m})$
		2 m)	1.5m)	
1st	30	25	425	2600
2nd	80	50	425	2400
3rd	105	45	400	1600
4 ^{tth}	60	20	150	1800
5th	15	10	100	1600
Total	290	150	1500	10000

All these works would have to start with the pre construction activities and pari passu to the construction works.

- ii) 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.
- iii) For conservation of bio-diversity of the area, the conservation plan as suggested in the EMP (page 4.1 to 4.10) should be implemented in toto.
- iv) The unused excavated material should be dumped only at the three identified sites near adit I, adit II and village chutak. The excavated materials shall be dumped along the slopes. The slopes should be developed into benches and terraces.
- v) About 93 families of 8 villages will be affected by acquisition of land /trees etc for construction of the project, out of which only 2 families will be rendered landless. The R & R package to be provided to the project affected persons should not be less than NPRR-2003.

Part-B: General Conditions

- (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.
- (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.

- (iii) All the labourers to be engaged for construction works should be thoroughly examined by health personnel and adequately treated before issuing them work permit.
- (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.
- (v) Financial provision should be made in the total budget of the project for implementation of the above suggested safeguard measures.
- (vi) A monitoring committee for implementation of R&R should be constituted which must include a SC/ST representative from project affected persons and a women beneficiary.
- vii) A Multidisciplinary committee should be constituted with representatives from various disciplines of forestry, ecology, wildlife, soil conservation, NGO etc. to oversee the effective implementation of the suggested safeguard measures.
- viii) Six monthly monitoring reports should be submitted to the Ministry and its Regional Office, Chandigarh for review.
- 4. Officials from Regional Office MOEF, Chandigarh 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.
- 5. The responsibility of implementation of environmental safeguards rests fully with the M/s Jaypee Karcham Hydro Corporation Ltd. & Government of Himachal Pradesh.
- 6. In case of change in the scope of the project, project would require a fresh appraisal.
- 7. The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary and to take action including revoking of the clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time-bound and satisfactory manner.
- 8. This clearance letter is valid for a period of five years from the date of issue of this letter for commencement of construction work.
- 9. A copy of the clearance letter will be marked to concerned Panchayat, if any, from whom any suggestion/ representation has been received while processing the proposal.

- State Pollution Control Board / Committee should display a copy of the clearance letter at the Regional Office, District Industries Center and Collector's office/ Tehsildar's office for 30 days.
- 11. The project proponent should advertise at least in two local newspapers within 7 days from the date of issue of the clearance letter, widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Board / Committee and may also be seen at Website of the Ministry of Environment and Forests at http:// www.envfor.nic.in

(Dr. S. Bhowmik) Additional Director

Copy to:

- 1. The Secretary, Ministry of Power, Shram Shakti, Bhawan, Rafi Marg, New Delhi-110001.
- 2. Principal Secretary, Power Development Department, Government of Himachal Pradesh, Shimla –171002.
- The Secretary Department of Science, Technology and Environment, Government of Himachal Pradesh, Shimla –171002.
- 4. The Secretary, Ministry of Water Resources, Shram Shakti Bhawan, Rafi Marg, NewDelhi-110001.
- 5. The Adviser (Power), Planning Commission, Yojna Bhawan, New Delhi 110001.
- 6. The Chief Engineer, Project Appraisal Directorate, Central Electricity Authority, Sewa Bhawan, R.K. Puram, New Delhi-110066.
- 7. The Regional Office, Ministry of Environment & Forests, Chandigarh.
- 8. Member Secretary, H. P. State Pollution Control Board Paryavaran Bhawan, Phase III, Shimla -171009.
- 9. El- Division, Ministry of Environment & Forests, New Delhi-110003.
- 10. Guard file.

(Dr. S. Bhowmik) Additional Director