



MEGHALAYA ENERGY CORPORATION LIMITED

OFFICE OF THE CHIEF ENGINEER (C): HYDRO, PLANNING & SMALL HYDRO

Lumjingshai, Short Round Road, Shillong

☎ 0364 2591074; Fax No. 0364 2591074

No. CE/C/HP&SH/T-24/Pt-III/2009/163

Dated Shillong, the 10th June, 2010.

To,

✓ The Joint Director (S),
Ministry of Environment & Forests,
NE Regional Office, Govt. of India,
Upland Road, Laitumkhras,
Shillong – 793 003
Fax : 0364 – 222 7047

Sub: **Submission of Half Yearly Compliance Report of New Umtru H.E Project (2 x 20 MW), Ri Bhoi District, Meghalaya ending 31st May, 2010.**

Kind Attⁿ: Dr. S.C. Katiyar

Ref: (i) No. J-12011/100/2005-IA-I dated 13th March, 2006.
(ii) No. RO-NE/E/IA/ML/HEP/530-31 dated 30th May, 2007.
(iii) No. RO-NE/E/IA/ML/HEP/747-48 dated 9th July, 2009.

Sir,

In inviting a reference to the above, please find herewith a Half Yearly Compliance Report of New Umtru H.E Project (2 x 20 MW), Ri Bhoi District, Meghalaya ending 31st May, 2010 for environmental safe guards for your kind information and necessary action.

Encl: As stated.

Yours faithfully,


Chief Engineer (HP & SH)

Memo No. CE/C/HP&SH/T-24/Pt-III/2009/163 (a)

Dated Shillong, the 10th June, 2010.

Copy to: -

1. Dr. Sunita V. Auluck, Director, MoEF, Paryavaran Bhavan C.G.O Complex, Lodhi Road, New Delhi – 110 003 along with reports.
2. The Director (Generation), MeECL, Shillong.
3. The Additional Chief Engineer (Commercial), MeECL, Shillong along with a soft copy for displaying in the Me.S.E.B web sites & to e-mail to moefner@dataone.in.
4. The Superintending Engineer (C), Construction Circle, MeECL, Dehal. He is requested to go through the Specific conditions, Status of Compliance and to apply accordingly during the execution.
5. The Executive Engineer (C), New Umtru Division-I, MeECL, Dehal for necessary action.
6. File T-44.

**SIX MONTHLY PROGRESS REPORTS OF NEW UMTRU HYDRO ELECTRIC PROJECT
(2 x 20 MW), IN RI-BHOI DISTRICT, MEGHALAYA, ENDING 31ST MAY, 2010
No. J-12011/100/20025-IA.I, dt. 13th March, 2006**

SPECIFIC CONDITIONS	STATUS OF COMPLIANCE
i) The modified structure should not alter the existing submergence at the HFL at Dehal dam and shall be within Board's land.	i) Due care shall be taken that the height of modified structure of the Dam will be up to HFL only and within Board's land.
ii) Commitment made during public hearing should be implemented in Toto.	ii) A list of commitment made during public hearing is indicated in the proceedings of the EPH dated 24 th November, 2005 shall be complied.
iii) 2.17 Lakhs cubic meter of debris (soil & rocks) would get generated due to excavation of power house, tunnel, surge shaft et. Debris will be used for different purposes. However all the debris can not be used. The excess debris would be deposited in several depressions available in project area. This depressions may be identified on map and submitted within three months from the date of issue of clearance letter.	iii) Due care shall be taken to deposit the excess debris in identified depressions available in the Project area. The map identifying these depressions has since been submitted to the Regional office MOEF vide No. ACE/C/IDSHP/W-30/2006/106 dt 8 th June, 2006
iv) Fifty meter wide green belt should be developed. Plant species may be selected in consultation with forestry officials.	iv) Green belt shall be developed in the identified area shown in the map submitted to the Regional office MOEF vide No. ACE/C/IDSHP/W-30/2006/106 dt 8 th June, 2006.
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. Fuel depot should be opened at the site to provide the fuel (Kerosene/wood etc.)	i) Due care shall be taken that felling of trees is prevented, besides this, the MeSEB has provided electric power supply and is incorporated in the contractor's terms and conditions of Tender agreement.
ii) Medical facilities as well as recreational facilities should also be provided to the labourers. All the labourers to be engaged for construction works should be thoroughly examined by health personnel and adequately treated before issuing them work permit.	ii) During execution, labourers with medically fit certificate will be allowed to work, besides this, condition for medical facilities have been incorporated in the contractor's terms and conditions of Tender agreement.
iii) 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.	iii) Condition will be complied in totality.
iv) Down stream of the dam, flood zoning approach should be done. No settlement should be allowed within fold zone.	iv) Condition will be complied.
v) Six monthly monitoring reports should be submitted to the ministry and its regional office, Shillong for review.	v) The six monthly progress report are being furnished regularly to the Ministry and its Regional office at Shillong for review.