

Siyom Hydro Power Private Limited

CIN: U40101MH2007PTC173913

A-2, Sector-24
NOIDA - 201301 (U.P.) India

Dated: 5th June 2020

**The Joint Director (S),
Ministry of Environment & Forests,
North Eastern Regional Office,
Law-U-Sib, Lumbatngen, Near M.T.C. Workshop, SHILLONG – 793 021**

Sub: Half yearly compliance report on environmental stipulations – 1000MW Siyom (Siang Middle) Hydro Electric Project.

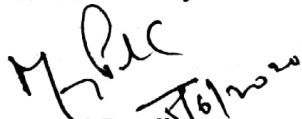
Ref: Environmental Clearance letter J-12011/5/2004-IA.I dated 11-Mar-05 & 31-Jan-08

Dear Sir,

1. The Environment Clearance for the 1000 MW Siyom (Siang Middle) HEP in West Siang, Arunachal Pradesh was accorded by the MoEF vide letter J- J-12011/5/2004-IA.I dated 11-Mar-05.
2. Pursuant to the above, enclosed please find the half yearly compliance report as on 1-Jun-20 on the stipulations mentioned in the above Environmental Clearance as Annexure-A.
3. Soft copy of the compliance report in Compact Disc is also attached along with and a copy has also been submitted through e-mail.

Thanking you,

Yours faithfully,


Manoj Pradhan

Vice President / Authorized Signatory

Encls: As above

Copy to:

1. The Secretary, Ministry of Environment & Forests, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi – 110003.
2. The Member Secretary, Arunachal Pradesh State Pollution Control Board, Paryavaran Bhawan, Yupia Road, Pappu Hill, Naharlagun-791 110, Arunachal Pradesh

Compliance Report for Environmental Clearance Accorded by MOEF for 1000MW Siyom (Siang Middle) Hydro Electric Project in District West Siang, Arunachal Pradesh.	Project: Siyom (Siang Middle) Hydro Electric Project
	MOEF Ref.: J-12011/5/2004-IA-I
	Date of Clearance: 11th March 2005
	Date of Transfer: 31st January 2008
	Status As On: 1st June 2020

Ministry of Environment and Forests, vide their letter No: J-12011/5/2004-IA-I dated 31st January 2008, have transferred the Environmental Clearance of Siyom (Siang Middle) Hydro Electric Project (1000MW) in District West Siang, Arunachal Pradesh in favour of M/s Siyom Hydro Power Pvt. Ltd (SHPPL) as per clause of 11 of EIA notification.

While transferring the clearance it has been stipulated that the terms and conditions mentioned in the environmental clearance letter dated 11th March 2005 will remain unchanged. The status of compliance of the stipulations mentioned in the Environmental Clearance letter No J-12011/5/2004-IA-I dated 11th March 2005 is as under.

	Stipulations						Compliance Status
	Part A: Specific Conditions						
I.	Catchments Area Treatment Plan as has been proposed should be completed in four years. The plan is reproduced below:						Will be complied.
	Treatment Measures	1st Year	2nd Year	3rd Year	4th year	Total	
	A. Biological Measures						
	Afforestation	40 Ha	40 Ha	40 Ha	45 Ha	165 Ha	
	Social forestry	15 Ha	15 Ha	15 Ha	15 Ha	60 Ha	
	Fuel Wood and fodder grass	8 Ha	8 Ha	7 Ha	7 Ha	30 Ha	
	Pasture Development	65 Ha	65 Ha	65 Ha	66 Ha	260 Ha	
	Nursery development	2 No	2 No	1 No		5 No	
	Barbed Wire Fencing	2.4 km	2.4 km	2.4 km	2.8 km	10 km	
	B. Engineering Measures						
	Sausage Wall	450 m3	450 m3	450 m3	530 m3	1880m3	
	Stone Masonry	150 m3	150 m3	150 m3	180 m3	6300m3	

	Stipulations	Compliance Status
II.	Total 1070 persons from 209 Tribal families in nine villages will be affected due to this project, out of which two villages are fully submerged and seven villages are partially affected. The affected families should be rehabilitated as per R&R Plan proposed in EMP report.	R&R as per GoAP R&R Policy 2008 and NRRP 2007 submitted to GOAP for approval and is in process with GOAP.
III.	The oustees to be resettled at new site in such a way that their traditional socio-cultural-religious practices should be maintained apart from providing infrastructural facilities	Will be complied as per plan approved by GOAP.
IV.	The Fish Management Plan approved by the State Fisheries Department for the conservation of migratory fish should be followed in toto	Will be complied.
V.	The Mouling National Park is approximately 5km and Dihang Debang Biosphere reserve is 5-7 km from the proposed reservoir periphery. As precautionary measures Biodiversity Conservation Plan proposed for protection of Flora & fauna of these two protected area on page 149 of EMP, should be followed in toto	Will be complied.
VI.	An Orchidarium should be established within the project area and the conservation plan for two orchids species e.g. <i>Galeola falconerii</i> and <i>Epipogium roseum</i> as proposed in the letter dated 24.12.2004, should be followed in toto	Will be complied.
VII.	Techno-Economic Clearance from Central Electricity Authority should be obtained & submitted.	Complied
VIII.	Forest Clearance should be obtained for acquiring 2751.93 hectare forest land & submitted.	In process
	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.	Will be complied.
II.	Fuel depot may be opened at the site to provide the fuel	Will be complied.

	Stipulations	Compliance Status
	(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	Will be complied.
IV.	A Monitoring Committee for R&R should be constituted which must include representatives of project-affected persons from ST category and a woman beneficiary.	Will be complied.
V.	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.	Will be complied.
VI.	Financial provision should be made in the total budget of the project for implementation of the above suggested safeguard measures.	Noted. Will be complied.
VII.	A Multidisciplinary committee should be constituted with representatives from various disciplines of forestry, ecology, wildlife, soil conservation. NOG etc. to oversee the effective implementation of the suggested safeguard measures.	Will be complied.
VIII.	Six monthly monitoring reports should be submitted to the Ministry and its Regional office, Shilling for review.	Being complied.
4.	Officials from Regional Office MOEF Shillong who would be monitoring the implementation of environmental safeguards should be given full cooperation, facilities and documents /date by the project proponents during their inspection.	Noted. Will be complied.
5.	The responsibly of implementation of environmental Safe Guards rest fully with the SHPPL & Government of Arunachal Pradesh	Will be complied.
6.	In case of change in scope of the project, project would require a fresh appraisal.	Will be complied.