Six Monthly Progress Report on Compliance to conditions Stipulated in Environment Clearance letter

(For the period ending March 2024)

1.	Name of the Project	(For the period ending March 2024) Sewa -II Power Station (120 MW)					
2.	Drojact Tyma	Undro Electric Droject					
Ζ.	Project Type	Hydro Electric Project					
3.	Clearance Letter(s) OM No. &						
	Dates			•			
	a) Environment Clearance	a) No. J-12011/38/2001 – IA-I dated 07.03.2003					
	b) Forest Clearance	b) Details of forest clearance:					
		MoEF&CC letter nos.	Date	Forest Land			
		No. 393 FST of 2003	25.08.2003	33.00 ha			
		No. 443 FST of 2004	11.10.2004	05.00 ha			
		No. 567 FST of 2006 No. 207 FST of 2008	26.10.2006 27.05.2008	10.14 ha 0.836 ha			
		No. 118 JK(FST) of 2022	16.08.2022	0.36 ha			
		Total Land Area	10.08.2022	49.336 ha			
4.	Locations			т7.550 IIa			
т.	a) District(s)	Kathua					
	b) State (s)	UT of Jammu & Kashmir					
	c) Latitude	32°36'38" N to 32°41'00" N					
	d) Longitude	75°48'46" E to 75°55'38" E					
5.	Address for Correspondence						
	(a) Address of concerned	(a) General Manager (I/c),					
	Project Head (with pin	Sewa-II Power Station,					
	code and telephone / fax	Mashka, Distt. Kathua (UT of J&K).					
	nos.)	Tel: 01899-263291					
		Email: hop-sewa2@nhpc.nic.in					
	(b) Address of concerned	(b) Executive Director					
	HOD in Corporate	Environment & Diversity Management Division					
	Office (with pin code	Corporate Office, NHPC Limited, NHPC Office Complex,					
	& telephone/ fax no.)	Sector-33, Faridabad, Haryana-	· • •				
	·		121 005				
		Phone no 0129-2254038					
6		Email: envdivmgn-co@nhpc.ni					
6.	Details of Environmental	The Environmental Management Plans are:					
	Management Plans.	• Catchment Area treatment					
		Compensatory Afforestation	n Scheme				
Biodiversity Conservation Plan							
		Green Belt Plan and Reservoir Rim Plan					
		Restoration of Quarry sites					
		 Muck Disposal Plan 					
Arrangement of free fuel							
		Health and Hygiene Plan					

		Disaster Management PlanEnvironmental Monitoring Plan				
			R Plan			
			tenance of Riverine I	Fisheries		
7.	Break-up of the Project area (land details) a) Submergence area: (Forest area & Non- forest) b) Others	 a) (i)Forest area- (ii)Non-forest land - 34.44 ha b) (i)Forest area - 39.596 ha (ii)Non-forest land- 33.066 ha 				
		Total land: 116.842 ha				
8.	Break-up of the Project affected population with enumeration of those losing houses / dwelling units only,	Total no. Families Families	fected) ly Affected)			
	agricultural land only, both	PAFs	Fully affected	Partially affect	ted Total	
	dwelling units and	SC/ST/Tri	bals 11	14	25	
	agricultural land and landless	Others TOTA	49 + 8 = 57	141	198	
	labourers / artisans.a) SC /ST /Tribalsb) Others		68	155	223	
9.	Financial details:					
	 planned and subsequent revised estimates and the years of price reference. b) Actual expenditure incurred on the Project so far. c) Allocations made for environmental management plans. d) Actual expenditure incurred on the 	Sept' 02 Price level. Revised cost estimate: Rs. 1091.63 Crore at March, 2013 price level. b) Rs. 1091.63 Crore (Completion cost) c) Rs. 15.64 Crore (Rs. 11.99 Crore for Environment & Ecology & Rs. 3.65 Crore for R&R) d) Rs. 1183.799 Lakh (up to March, 2024) S. Item Fund Expenditure				
	environment	No Descrip		Allocation	Incurred till	
	management plans so far.		ent Area treatment Plan		600.00	
		^	satory Afforestation	15.00	12.17	
		3 Biodive 4 Green B	rsity Conservation Plan		96.83	
			ir Rim Plan	80.00	79.26	
			ion of Quarry sites	50.00	-	
			isposal Plan	50.00	2.00	
			ment of free fuel	50.00	45.67	
		9 Health and Hygiene plan10 Disaster Management plan11 Environmental Monitoring Pla		50.00	15.17	
				100.00	0.24	
				n 60.00	8.09	
		Total (A)		1199.00	859.43	
		12 R&R	Compensation for houses & structures	257.00	146.08	

			Plan	R&R Package	108.00	153.28
			Total (B)		365.00	299.36
		13	Sustenance of Riverine Fisheries		65.00	25.00
			Grand Total		1629.00	1183.79
10.	Forest Land requirements a) Status of approval for diversion of forest land for non - forestry use	 Note: Including Rs. 0.78 lakh for reimbursement to JKPDC, Rs. 20 lakh for expenditure during stage-II development and escalation factor. Cost for providing free fuel, health facilities to labourers and protection works at dumping sites by the contractor is included in the unit price for other items of civil works. Disaster Management plan (DMP) related activities already done under the different budget head/provision. a) 49.336 ha forest land 				
	b) The status of clear felling in forest land	b) Total clear felling = 883 nos.				
11	Status of constructiona) Date of commencementb) Date of completion	(a)Actual commencement: September, 2003 (b)Actual commissioning: 24.07.2010.				
12	Reason for the delay. If the project is yet to be started	Not applicable.				
13.	Detail of site visits.a) By Monitoring Committeeb) By Regional Office	hel no sino	d on 15- further ce most o	eting of Multidisciplir 16 th March 2013, whe meeting of this comm of the works related to I has been commissioned	rein it was nittee was EMP have b	decided that required,
14.	Brief note on the status of compliance of the conditions stipulated by MOEF]	Enclosed as Annex- I			

Brief note on the Status of compliance of the conditions stipulated by MOEF in the Environment Clearance letter no. J-12011/38/2001 – IA-I dated 07.03.2003.

S.No.	Part-A Specific Conditions	Status of Compliance		
(i)	86 families of the 2 villages of Gatti &	R&R plan was approved in 2005.		
	Mashka will be affected. The affected	Payment/works as per approved R & R		
	families should be rehabilitated as per R & R plan proposed & approved by the	Plan stands completed, except for payment of compensation to partially		
	State Government vide letter No.LAJ266	affected families as disbursement is		
	dated 27.12.2002. The economic	pending with the Collectorate.		
	rehabilitation of the affected population	pending with the concetorate.		
	should be covered through vocational			
	training e.g. apiculture, rabbit farming,			
	poultry farming & sericulture activities.			
(ii)	The solatium for the project affected	Complied with.		
	families be increased from 15 per cent to			
	30 per cent in line with the Government			
	of India guidelines.			
(iii)	3256 ha severely degraded and very	Completed.		
	severely degraded catchment area should			
	be completed in four years as proposed.			
(iv)	The conservation of medicinal plant as	Completed.		
	proposed should be carried out in			
	consultation with monitoring committee setup by the state government.			
(v)	The basic data of ambient area quality,	Complied with.		
	noise level and ground water quality,	complied with.		
	bio-chemical oxygen demand (BOD) and			
	coliform count of surface water should be			
	monitored periodically and reports			
	submitted.			
(vi)	The minimum flow of water should be 6	Complied with.		
	cusecs during the lean season in the pools			
	immediately downstream of the dam.			
	Part B: General Conditions:			
(i)	Adequate free fuel arrangement should be	Complied with.		
	made for the labour force engaged in the			
	construction work at project cost so that			
	indiscriminate felling of tree is prevented.			

(ii)	Fuel depot may he opened at the site to	Complied with.
	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	Complied with.
	construction works should be thoroughly	
	examined by health personnel and	
	adequately treated before issuing them work	
	permit.	
(iv)	Restoration of construction area including	Completed.
	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	Complied with.
	total budget of the project for	
	implementation of the above suggested	
	safeguard measures.	
(vi)	A Multidisciplinary committee should be	Complied with.
	constituted with representatives from	
	various disciplines of forestry, ecology,	
	wildlife, soil conservation, NGO etc. to	
	oversee the effective implementation of the	
	suggested safeguard measures.	
(vii)	Six monthly monitoring reports should be	Six-monthly progress reports are being
	submitted to the Ministry and its Regional	regularly submitted to MoEF&CC and its
	Office.	Regional Office.
