

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

(For the period ending March 2025)

1.	Name of the Project	Sewa -II Power Station (120 MW)																					
2.	Project Type	Hydro Electric Project																					
3.	Clearance Letter(s) OM No. & Dates a) Environment Clearance b) Forest Clearance	<p>a) No. J-12011/38/2001 – IA-I dated 07.03.2003</p> <p>b) Details of forest clearance:</p> <table border="1"> <thead> <tr> <th>MoEF&CC letter nos.</th><th>Date</th><th>Forest Land</th></tr> </thead> <tbody> <tr> <td>No. 393 FST of 2003</td><td>25.08.2003</td><td>33.00 ha</td></tr> <tr> <td>No. 443 FST of 2004</td><td>11.10.2004</td><td>05.00 ha</td></tr> <tr> <td>No. 567 FST of 2006</td><td>26.10.2006</td><td>10.14 ha</td></tr> <tr> <td>No. 207 FST of 2008</td><td>27.05.2008</td><td>0.836 ha</td></tr> <tr> <td>No. 118 JK (FST) of 2022</td><td>16.08.2022</td><td>0.36 ha</td></tr> <tr> <td colspan="2">Total Land Area</td><td>49.336 ha</td></tr> </tbody> </table>	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	26.10.2006	10.14 ha	No. 207 FST of 2008	27.05.2008	0.836 ha	No. 118 JK (FST) of 2022	16.08.2022	0.36 ha	Total Land Area		49.336 ha
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4.	Locations a) District(s) b) State (s) c) Latitude d) Longitude	<p>Kathua UT of Jammu & Kashmir 32°36'38" N to 32°41'00" N 75°48'46" E to 75°55'38" E } Dam Site</p>																					
5.	Address for Correspondence (a) Address of concerned Project Head (with pin code and telephone / fax nos.) (b) Address of concerned HOD in Corporate Office (with pin code & telephone/ fax no.)	<p>(a) Group General Manager (I/c), Sewa-II Power Station, Mashka, Distt. Kathua (UT of J&K). Tel: 01899-263291 Email: hop-sewa2@nhpc.nic.in</p> <p>(b) Executive Director Environment & Diversity Management Division Corporate Office, NHPC Limited, NHPC Office Complex, Sector-33, Faridabad, Haryana- 121 003 Phone no.- 0129-2254038 Email: envdivmgn-co@nhpc.nic.in</p>																					
6.	Details of Environmental Management Plans.	<p>The Environmental Management Plans are:</p> <ul style="list-style-type: none"> • Catchment Area treatment Plan • Compensatory Afforestation Scheme • Biodiversity Conservation Plan • Green Belt Plan and Reservoir Rim Plan • Restoration of Quarry sites • Muck Disposal Plan 																					

		<ul style="list-style-type: none">• Arrangement of free fuel• Health and Hygiene Plan• Disaster Management Plan• Environmental Monitoring Plan• R&R Plan• Sustenance of Riverine Fisheries																																		
7.	Break-up of the Project area (land details) a) Submergence area: (Forest area & Non-forest) b) Others	<div>a) (i)Forest area- 09.74 ha (ii)Non-forest land - 34.44 ha</div> <div>b) (i)Forest area - 39.596 ha (ii)Non-forest land- 33.066 ha</div> <div>Total land: 116.842 ha</div>																																		
8.	Break-up of the Project affected population with enumeration of those losing houses / dwelling units only, agricultural land only, both dwelling units and agricultural land and landless labourers / artisans. a) SC /ST /Tribals b) Others	<div>Total no. of families affected: 223 Families losing Houses & Land: 68 (Fully Affected) Families losing land only: 155 (Partially Affected)</div> <table><tr><td>PAFs</td><td>Fully affected</td><td>Partially affected</td><td>Total</td></tr><tr><td>SC/ST/Tribals</td><td>11</td><td>14</td><td>25</td></tr><tr><td>Others</td><td>49 + 8 = 57</td><td>141</td><td>198</td></tr><tr><td>TOTAL</td><td>68</td><td>155</td><td>223</td></tr></table>	PAFs	Fully affected	Partially affected	Total	SC/ST/Tribals	11	14	25	Others	49 + 8 = 57	141	198	TOTAL	68	155	223																		
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9.	Financial details: a) Project cost as originally 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 environment management plans so far.	<div>a) Rs. 665.46 Crore including IDC of Rs. 68.42 crore at Sept' 02 Price level. Revised cost estimate: Rs. 1091.63 Crore at March, 2013 price level.</div> <div>b) Rs. 1091.63 Crore (Completion cost)</div> <div>c) Rs. 15.64 Crore (Rs. 11.99 Crore for Environment & Ecology & Rs. 3.65 Crore for R&R)</div> <div>d) Rs. 1183.799 Lakh (up to March, 2025)</div> <table><tr><th>S. No</th><th>Item Description</th><th>Fund Allocation (in lakhs)</th><th>Expenditure till March, 2025 (in Lakhs)</th></tr><tr><td>1</td><td>Catchment Area treatment Plan</td><td>600.00</td><td>600.00</td></tr><tr><td>2</td><td>Compensatory Afforestation</td><td>15.00</td><td>12.17</td></tr><tr><td>3</td><td>Biodiversity Conservation Plan</td><td>120.00</td><td>96.83</td></tr><tr><td>4</td><td>Green Belt Plan</td><td rowspan="2">80.00</td><td rowspan="2">79.26</td></tr><tr><td>5</td><td>Reservoir Rim Plan</td></tr><tr><td>6</td><td>Restoration of Quarry sites</td><td>50.00</td><td>-</td></tr><tr><td>7</td><td>Muck Disposal Plan</td><td>50.00</td><td>2.00</td></tr><tr><td>8</td><td>Arrangement of free fuel</td><td>50.00</td><td>45.67</td></tr></table>	S. No	Item Description	Fund Allocation (in lakhs)	Expenditure till March, 2025 (in Lakhs)	1	Catchment Area treatment Plan	600.00	600.00	2	Compensatory Afforestation	15.00	12.17	3	Biodiversity Conservation Plan	120.00	96.83	4	Green Belt Plan	80.00	79.26	5	Reservoir Rim Plan	6	Restoration of Quarry sites	50.00	-	7	Muck Disposal Plan	50.00	2.00	8	Arrangement of free fuel	50.00	45.67
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		9	Health and Hygiene plan		50.00	15.17
		10	Disaster Management plan		100.00	0.24
		11	Environmental Monitoring Plan		60.00	8.09
			Total (A)		1199.00	859.43
		12	R&R Plan	Compensation for houses & structures	257.00	146.08
				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
		Note: <ul style="list-style-type: none">• 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.				
10.	Forest Land requirements a) Status of approval for diversion of forest land for non - forestry use b) The status of clear felling in forest land	a) 49.336 ha forest land b) Total clear felling = 883 nos.				
11	Status of construction a) Date of commencement b) 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 Committee b) By Regional Office	The 7 th meeting of Multidisciplinary Monitoring committee held on 15-16 th March 2013, wherein it was decided that no further meeting of this committee was required, since most of the works related to EMP have been completed and project has been commissioned in 2010. ----				
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 & Mashka will be affected. The affected families should be rehabilitated as per R & R plan proposed & approved by the State Government vide letter No.LAJ266 dated 27.12.2002. The economic rehabilitation of the affected population should be covered through vocational training e.g. apiculture, rabbit farming, poultry farming & sericulture activities.	R&R plan was approved in 2005. Payment/works as per approved R & R Plan stands completed, except for payment of compensation to partially affected families (losing part land only) as disbursement is pending with the Collectorate.
(ii)	The solatium for the project affected families be increased from 15 per cent to 30 per cent in line with the Government of India guidelines.	Complied with.
(iii)	3256 ha severely degraded and very severely degraded catchment area should be completed in four years as proposed.	Completed.
(iv)	The conservation of medicinal plant as proposed should be carried out in consultation with monitoring committee setup by the state government.	Completed.
(v)	The basic data of ambient area quality, noise level and ground water quality, bio-chemical oxygen demand (BOD) and coliform count of surface water should be monitored periodically and reports submitted.	Complied with.
(vi)	The minimum flow of water should be 6 cusecs during the lean season in the pools immediately downstream of the dam.	Complied with.

	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 tree is prevented.	Complied with.
(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.	Complied with.
(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.	Complied with.
(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.	Completed.
(v)	Financial provision should be made in the total budget of the project for implementation of the above suggested safeguard measures.	Complied with.
(vi)	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.	Complied with.
(vii)	Six monthly monitoring reports should be submitted to the Ministry and its Regional Office.	Six-monthly progress reports are being regularly submitted to MoEF&CC and its Regional Office.
