

Six Monthly Monitoring Report on Compliance of conditions Stipulated in Environment Clearance of  
Rangit Power Station (60 MW), South Sikkim

(April'2022 to Sep'2022)

1	Name of the Project	Rangit Power Station (60MW), South Sikkim
2	Project Type	Hydroelectric project
3	Clearance Letter(s) OM No.& Dates a) Environment clearance b) Forest clearance	a) No. 12/31/81–Env.5 dated 19.07.1984 b) No. 8-241/84-FC dated 25.04.1986 for diversion of 34.56 ha of forest land, and No.12-77/FCE dated 24.11.1996 for diversion of 2.4925 ha of forest land.
4	Locations a) District(s) b) State(s) c) Latitude d) Longitude	South Sikkim, Namchi Sikkim 27° 15' 20" N and 27° 18' 15" N 88° 16' 35" E and 88° 18' 45" E
5	Address for Correspondence a) Address of concerned Project Head (with pin code, telephone/fax nos.)  b) Address of concerned HOD in Corporate Office (with pin code & telephone/fax no.)	Group General Manager(I/C) Rangit Power Station P.O. Rangit Nagar, South Sikkim, Sikkim- 737111 Email ID : rangit@nhpc.nic.in Phone: 03595-259510 Fax: 03595-259242  Executive Director Environment and Diversity Management Division Corporate Office, NHPC Office Complex Sector-33, Faridabad, Haryana.121 003 Tel : 0129-2278014
6	Details of Environmental Management Plans	i) Compensatory Afforestation Plan ii) Catchment Area Treatment Plan iii) Reservoir Rim Treatment Plan iv) Restoration Plan v) Rehabilitation Plan vi) Shifting of religious monuments vii) CAT extension works
7	Break-up of the Project area (land details) a) Submergence area i) forest ii) non-forest b) Others	a) Submergence area: i) forest land: 6.50 ha ii) Non-forest land: 6.40 ha b) Others: Forest land: 5.49 ha and non-forest land: 117.79 ha.

8	<p>Breakup 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.</p> <p>(a) SC/ST/Adivasis (b) Others</p>	<p>Losing house and land - 19 Losing house only - 13 <u>Losing land only- - 13</u> Total - 45</p> <p>a) SC-9, ST-2 b) Others – 34</p>
9	<p>Financial details</p> <p>a) Project cost as originally planned and subsequent revised estimates and the years of price reference.</p> <p>b) Actual expenditure incurred on the Project so far.</p> <p>c) Allocations made for the Environmental Management Plan (Rs. Lakhs)</p> <p>d) Actual expenditure incurred on the Environmental Management so far.</p>	<p>(a) Sanctioned cost is 361.86 crores as per CCEA approval dated 07.04.1999</p> <p>(b) Rs. 492.26 crores</p> <p>(c) Rs. 1883.59 lakhs</p> <p>(d) Rs. 1973.05 lakhs</p>
10	<p>Forest Land requirements</p> <p>a) Status of approval for diversion of forest land for non-forestry use.</p> <p>b) The status of clear felling of trees in forest land.</p>	<p>a) 34.56 ha of the forest land diverted for constructions of Rangit HE Project vide letter no. 8-241/84-FC dated 25.04.1986 from Ministry of Environment and Forests, Govt. of India. In addition to above, an area of 2.4925 ha forest land diverted for construction of 2 nos. 132 KV Transmission line between Powerhouse, Switch yard and tunneling works for Rangit HE Project vide letter dated 24.11.1996 of MoEF.</p> <p>b) Approx. 5027 trees cleared by Forest Dept. for the construction of various project components and two nos. transmission lines between powerhouse and switch yard.</p>
11	<p>Status of construction</p> <p>a) Date of commencement (Actual and / or planned)</p> <p>b) Date of completion (actual and / or planned)</p>	<p>a) Sept.1990 (Actual)</p> <p>b) Dec. 1999 (Actual)</p>
12	<p>Reasons for the delay, if the project is yet to be started</p>	<p>Project has commissioned in 1999.</p>

13	<p>Details of site visits:</p> <p>a) By Monitoring committee</p> <p>b) By Regional Office</p>	<p>a) The project has commissioned in 1999. Total five monitoring committee meetings were held on 21.09.1994, 21.05.1996, 14.05.1998, 24.11.1999, 30.03.2001 in the past. During the last six month, no meeting of monitoring committee held.</p> <p>b) During the last six months no site visit has been carried by Regional Office.</p>
14	Brief note on the status of compliance stipulated by MOEF.	All the environmental safeguards have already been implemented as per requirement of MOEF clearance.