

Dated Chopal, the 28/02/2024

From: - DFO Chopal.

To: - CCF (T) Shimla.

Subject: - Diversion of 2.8573 ha of forest land in favour of M/s Hydro More Power Pvt. Ltd. TRV Buliding Secyo-II New Shimla for construction of 2.00 MW Tranh-Charoli SHEP, within the Jurisdiction of Chopal Forest Division, District Shimla, Himachal Pradesh. (Online Proposal No. FP/HP/Hyd/2220/2017).

Sir,

This is with reference to the EDS raised by IRO Office on dated 12.10.2023 on the subject cited above. The para wise reply as under:-

Sr.	Observations.	Reply.
1.	As per MML file all component as per component wise breakup has not been marked in KML file whereas it should be marked along with the private land in the legend in different colour. Further, village to be benefitted has also not been found marked in KML file. The power evacuation plan has not been found uploaded in part-1, Further, 810 meter transmission line has not been given.	Revised KML file showing all the components, benefitted villages and Private land marked on it has been uploaded on the portal by the user agency. Power shall be generated at 3.0 KV, stepped-up to 22KV outdoor pole mounted step up transformer and switchgear to match the existing 22 KV grid of HPSEB.
2.	The name of forest has been mentioned on para 2 instead of giving the detail of legal status area.	Needful has been done and uploaded in the portal by the DCF.
3.	As per the Para 5 of Part-II, the proposed forest land prescribed for deodar and Kail working circle as per old approved working plan which was valid upto 2017-18. The latest status of proposed land as per approved working plan from 2017-18 onward may be given.	Needful has been done and uploaded in the portal by the DCF.
4.	As per MoEF&CC directions give on 13.05.2022 for all Hydel Projects of Himachal Pradesh, the following additional documents/information are also required:-	Detailed list of approved/existing proposed project in the River Basin area/landscape showing the Power evacuation/Transmission plan of each HEP along with their impacts on the ecology of the area has been uploaded on the portal by the user agency.
i	Detailed list of approved/existing proposed projects in the River Basin Area/Landscape showing the Power Evacuation/Transmission Plan of each HEP along with their impacts on the ecology of the area.	
ii	A KML file and a geo-referenced map showing boundaries of nearest Protected area (Pas) and their Eco-Sensitive Zones (ESZ) along with the distance of each HEP in the area/Landscape from these Pas and their ESZ.	
iii	Approved capacity in terms of hydroelectricity	Power evacuation of the generation

	generation potential of the river/rivulet may be provided.	shall be made through 22 KV line connecting to a nearby 22 KV feeder of the HPSEB.
iv	The detail regarding the volume of water available in Nallah in the lean season in which the extant project is proposed, water to be utilized to run the turbine/power project, and maintenance of e-flow may be provided. Also, comments regarding ensuring of e-flow during rainy season may be given.	The precipitation in the catchment of Taranh stream had taken place in the form of snow & rain. The higher reaches experience now fall whereas the lower reaches experience heavy rain during monsoon i.e. from June to Sept. which occasionally extends up to early October due to south west monsoon. Rain fall is negligible during winter and spring season (Oct. to March) which is generally due to western disturbance that pass over the Northe-West part of the country. During winter the precipitation is either in the form of snow or rain depending upon the altitude & other metrological conditions by the user agency.

action at your end please.

This is for favour of kind information and taking further necessary


Deputy Conservator of Forests
Chopal Forest Division, Chopal