



SJVN Limited

(A joint venture of Govt. of India and Govt. of H.P.)

A Mini Ratna & Schedule 'A' PSU

Sunni Dam Hydro Electric Project

(An IS/ISO 9001:2015 Certified Project)

No: SJVN/SDHEP/Env.-FCA/2021-02-04

Dated: 12/05/2021

To

- i. The Divisional Forest Officer, Forest Division Karsog, Distt.Mandi (H.P.).
- ii. The Divisional Forest Officer, Forest Division Shimla, Distt.Shimla (H.P.).
- iii. The Divisional Forest Officer, Forest Division Kotgarh, Distt.Shimla (H.P.).

Sub: Diversion of 397-88-63 ha of forest land for the construction of Sunni Dam HEP on Satluj river in favour of SJVN Ltd. within the jurisdiction of Shimla, Kotgarh and Karsog Forest Divisions in Distt. Shimla and Mandi of H.P.-regarding comments by DFO Karsog on reply to observations raised by MoEF&CC, New Delhi".

Respected Sir/Ma'am,

This has reference to our letter no. SJVN/SDHEP/Env.-FCA/2021-10-12 dated 09.04.2021 regarding reply made by us to the observations raised by MoEF&CC who vide their letter No. **File No. 8-07/2021-FC, dated 10/03/2021**. In response to our letter, DFO Karsog vide his letter no. 589 has raised some observations to our reply.

The action taken and response on the relevant observations requiring field intervention are as under:

S.N.	Observation	Remarks/updated Status (if any)
1	As per the DSS analysis report (Copy enclosed) many kml files of the areas proposed for compensatory Afforestation are either corrupt/missing or the area depicted by them is overlapping with each other. There is a need to re-look into the CA area and kml files.	Overlapping patches have to be either modified/abandoned for effective Compensatory Afforestation. Accordingly, in co-ordination with Forest Department, 2 new patches have been identified for CA in lieu of abandoned patches and one patch has been slightly altered to negate overlapping. In this regard, following changes are required to be made in Part-II of the FCA application



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		<p>a) Shimla Division: Two (2) kml files, which are reported as missing/not downloading from the portal have been sent via e-mail to your good office.</p> <p>b) Kotgarh Division: The overlapping patch for CA at S.N.10, UPF Deha C-207, measuring 10.00 ha may be abandoned and CA scheme be revised accordingly.</p> <p>c) Karsog Division: The overlapping patch at S.N.20, Purana 845/343/839, measuring 4.61 ha may kindly be removed. The patch at S.N. 22, Kehat 474, measuring 10.03 ha also shows overlap and requires slight modification and thus maybe be removed. Digital Maps, Toposheets and kml file have been provided to your good office by 05.05.2021</p> <p>To compensate for area lost to overlapping, fresh CA patches have been identified in Nanj Beat of Seri Range, Karsog Forest Division.</p> <p>The kml files, digital maps and toposheets of these new patches have been sent via e-mail to O/o Karsog Forest Division on 03.05.2021 and hard copies through authorised signatory on behalf of SDHEP have been delivered to O/o DFO Karsog dated 05.05.2021.</p> <p>It is also hereby requested that the CA scheme may be revised accordingly.</p>
2	<p>The enumeration list of the trees mentions the presence of trees at FRL only and there are no trees mentioned at FRL-2 metre and FRL-4 metre level. The correct Species- wise local /Scientific names and girth wise enumeration of trees at FRL, FRL-2 metre and FRL-4 metre need submission.</p>	<p>It is hereby submitted that enumeration exercise has been completed by Forest Department field officials with logistic support from SDHEP team. Soft copies of the list have been emailed to all concerned Forest Divisions by 04.05.2021. Hard copy of Enumeration list of trees at FRL-2, FRL-4 signed by forest officials have been submitted in: -O/o DFO Karsog on 05.05.2021 -O/o DFO Kotgarh on 05.05.2021 -O/o DFO Shimla on 07.05.2021</p>



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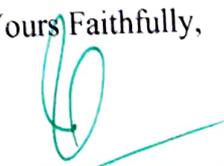
3	The copy of the approved Catchment Area treatment Plan (CAT plan) along with the cost estimate has not been submitted.	CAT plan has been approved by the Forest Deptt. On 01.04.2021 and the same has been uploaded on 09.04.21, alongwith pointwise reply Hard copies of CAT have been submitted in O/o CF Rampur-cum-Nodal Officer and will come to your office through proper channel. However, the same has been emailed to your good offices.
4	The copy of Rehabilitation & Resettlement plan, approved by competent authority need submission.	The copy of the draft R&R Plan submitted to the Administration has been uploaded. The same is attached herewith. It is also submitted that no forest land is proposed to provide housing to displaced families.
5	The cost benefit analysis given is highly skewed and benefits/costs are required to be revisited on actual basis as per the guidelines. The actual costs and benefits as well as internal rate of return need submission.	The cost benefit analysis has been prepared as per guidelines. Internal Rate of Return for the project has been provided with previous reply. Hard copy of the same is attached herewith.
6	The copy of the approved Detailed Project Report (DPR) of the instant project is required to be submitted.	The soft copy of the approved Detailed Project Report (DPR) of the project is being submitted in CD. It will be also be provided through email to MoEF&CC

This is for your information and necessary action please.

With Regards,

DA: As Above

Yours Faithfully,


(Er. R.L. Negi)
CGM/HOP, SDHEP, Sunni.
SJVN Ltd.