

JOINT INSPECTION REPORT

We have jointly inspected the areas earmarked by **M/s Snowfoam Energy Pvt. Ltd.** For setting up **Hamshu-1, S.H.P., 2.00 MW.** on Paradi Nala near village Paradi ,P.O. Fozal-175129, Teh. & Distt.Kullu H.P. on dated **29-08-2019**. The Project requires **0.59-48 Hect.** **Forest land & private land 0.0146Hect.**for the project components viz. intake Trench weir, Desilting, Water conductor system, forbay, penstock, powerhouse and underground transmission line etc.

The inspection team has examined all alternates with a view to avoid / minimize the use of Forest land and had come to a conclusion that the land mentioned in Khasra nos. are absolutely essential. There is no other alternate land available in the vicinity which can be used for the purpose. The proposed forest land to be diverted is inescapable and other alternates has been fully explored and the required forest land mentioned below for the project is the barest minimum.

COMPONENT WISE BREAKUP OF TOTAL LAND REQUIRED

S. No.	Project name of Component	District & Forest Division	Range	Name of Mohal	Khasra&Tukra No	Forest Land Proposed for Diversion (Hect.)	Private Land Proposed for Diversion (Hect.)	Description of Land	Legal status of Forest Land
PART-1 PROJECT COMPONENT									
1	Trench Weir	Kullu	Patlikuhl	Manjhla Ban	Tukra No (1)	0.015		Manjhla Ban	(UPF) H-III
2	Conveyance Channel	Kullu	Patlikuhl	Manjhla Ban	Tukra No (2)	0.0212		Manjhla Ban	(UPF) H-III
3	Desilting Tank	Kullu	Patlikuhl	Manjhla Ban	Tukra No (3)	0.0156		Manjhla Ban	(UPF) H-III
4	WCS	Kullu	Patlikuhl	Manjhla Ban	Tukra No (4)	0.0064		Manjhla Ban	(UPF) H-III
5	WCS	Kullu	Patlikuhl	Pharari	535/2	0.0308		Charagah	(DPF) Manjhlaban C-IV
6	WCS	Kullu	Patlikuhl	Manjhla Ban	549/1	0.0704		Charagah	(DPF) Manjhlaban C-IV

7	Dumping Site - I	Kullu	Patlikuhl	Manjhla Ban	Tukra No (5)	0.0312		Manjhla Ban	(UPF) H-III
8	Span Block	Kullu	Patlikuhl	Manjhla Ban	Tukra No (6)	0.0025		Charagah	(UPF) H-III
9	Silt Flushing Chanel	Kullu	Patlikuhl	Manjhla Ban	Tukra No (7)	0.003		Manjhla Ban	(UPF) H-III
10	Power House + Switch Yard	Kullu	Patlikuhl	Pharari	528/1	0.06		Charagah	(DPF) Manjhlaban C- IV
11	Tail Race	Kullu	Patlikuhl	Pharari	535/4	0.0001		Charagah	(DPF) Manjhlaban C- IV
12	Dumping Site - II	Kullu	Patlikuhl	Pharari	528/2	0.04		Charagah	(DPF) Manjhlaban C- IV
	Road to Power House	Kullu	Patlikuhl	Pharari	529/1		0.0146	Bagicha	Bagicha
13	Road-Cum Underground Cable/T/L	Kullu	Patlikuhl	Pharari	531/3	0.0081		GairMumkanNala	(DPF) Manjhlaban C- IV
14	Forbay	Kullu	Patlikuhl	Pharari	535/3	0.021		Charagah	(DPF) Manjhlaban C- IV
15	Penstock	Kullu	Patlikuhl	Pharari	603/527/1	0.019		Charagah	(DPF) Manjhlaban C- IV
16	Penstock	Kullu	Patlikuhl	Pharari	531/1	0.0132		GairMumkinNala	(DPF) Manjhlaban C- IV
17	Penstock	Kullu	Patlikuhl	Pharari	535/7	0.0682		Charagah	(DPF) Manjhlaban C- IV
18	Muck Dumping-III	Kullu	Patlikuhl	Pharari	535/1	0.0225		Charagah	(DPF) Manjhlaban C- IV
19	Road-Cum- Underground Cable/T/L	Kullu	Patlikuhl	Pharari	530/2	0.0812		Charagah	(DPF) Manjhlaban C- IV

20	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	530/5	0.002		Charagah	(DPF) Manjhlaban C-IV
21	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	531/5	0.0034		GairMumkinNala	(DPF) Manjhlaban C-IV
22	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	371/1	0.0004		GairMumkanNala	(DPF) Manjhlaban C-IV
23	Muck Dumping- IV	Kullu	Patlikuhl	Manjhla Ban	549/2	0.0025		Charagah	(DPF) Manjhlaban C-IV
24	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	345/2	0.0023		Charagah	(DPF) Manjhlaban C-IV
25	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	362/2	0.0146		Charagah	(DPF) Manjhlaban C-IV
26	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	365/2	0.0021		GairMumkanNala	(DPF) Manjhlaban C-IV
27	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	369/1	0.0037		Charagah	(DPF) Manjhlaban C-IV
28	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	434/2	0.0108		Charagah	(DPF) Manjhlaban C-IV
29	Underground Cable/T/L	Kullu	Patlikuhl	Pharari	447/2	0.0236		Charagah	(DPF) Manjhlaban C-IV
TOTAL						0.5948	0.0146		
Forest Land for Diversion = 0.5948 Ha						Private Land for Diversion = 0.0146 Ha.			
Total Land for the Diversion = 0.6094 ha.									

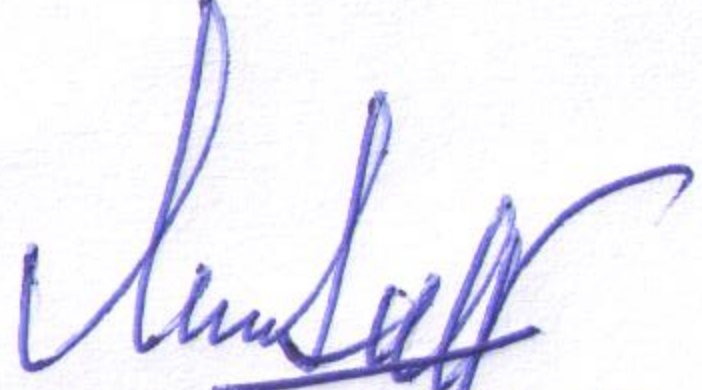
ABSTRACT

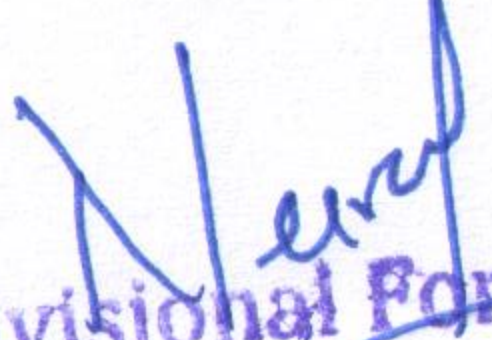
Sr. No.	Name Of Mohal		Proposed Forest Land	Proposed Private Land	Total Land in ha.
1	Manjhla Ban	(UPF) H-III	0.0949	-	0.0949
		(DPF) Manjhla Ban C-IV	0.0729	-	0.0729
2	Pharari	(DPF) Manjhla Ban C-IV	0.4270	0.0146	0.4416
Total			0.5948	0.0146	0.6094

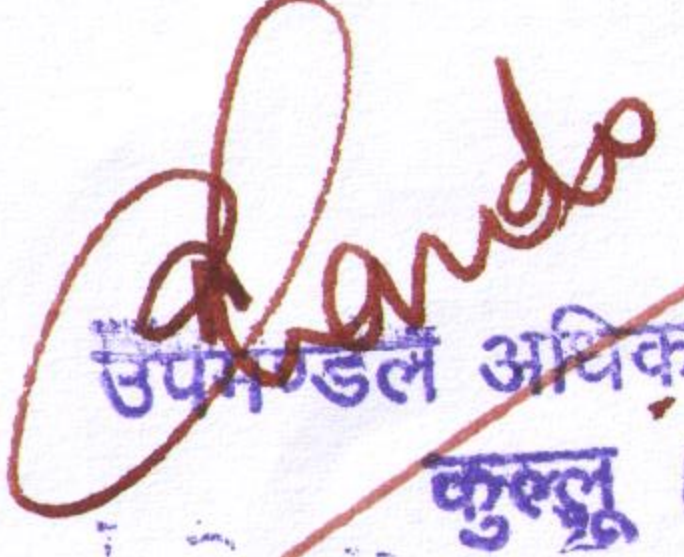
Total Forest Land = 0.5948 Ha.

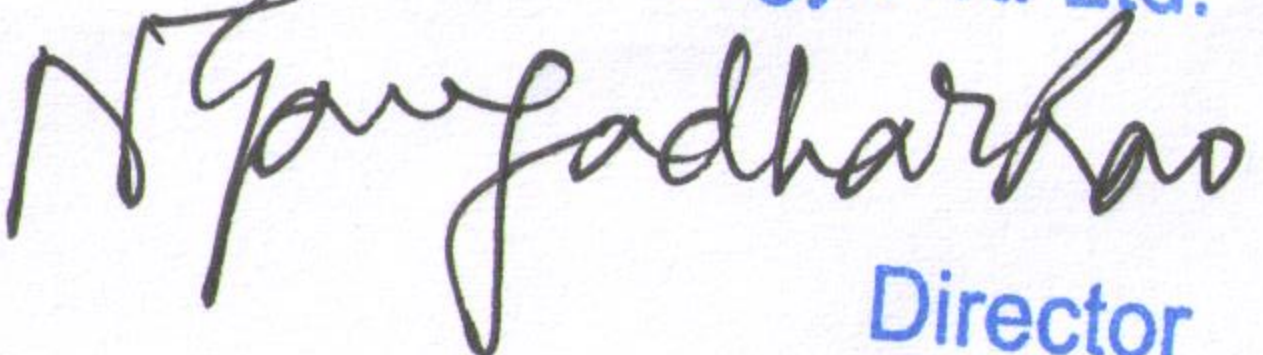
Total Private land = 0.0146 Ha.

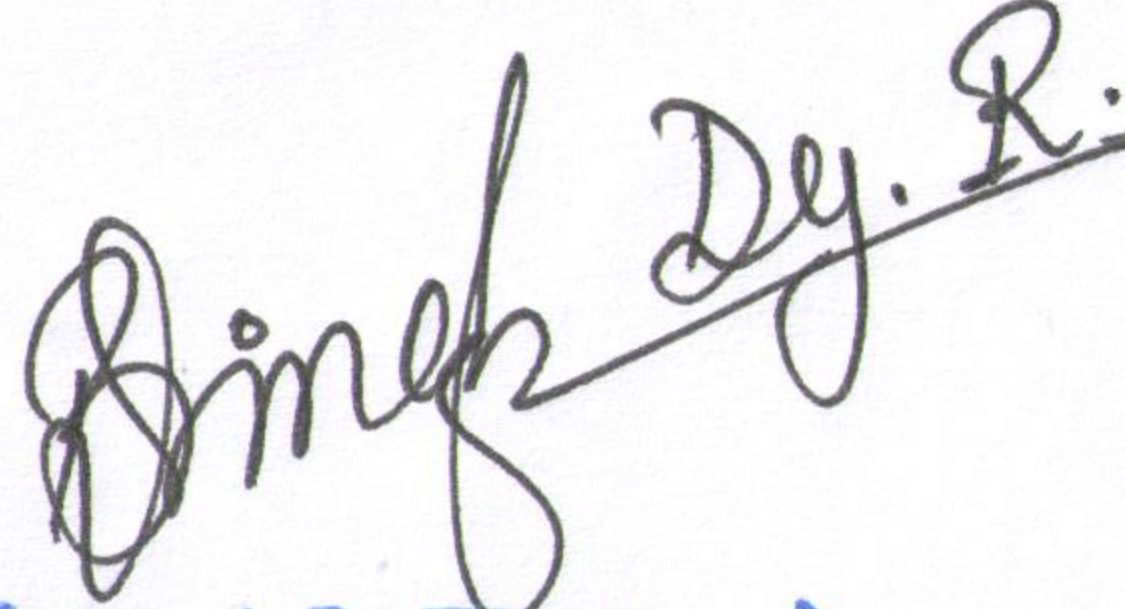
The above Proposed Forest land for diversion is not effected by any public utility - public bourn (spring), path, religious place, crematorium etc. There is no private land available for the construction of this project. No any land owner/tenant will became landless after diverting the above Forest land. The enumerated list of trees are enclosed separately in the proposed folder. Therefore the above land is recommended for the purpose of construction of Hamshu-1, S.H.P., 2.00 MW.


Sr Project Officer
HIMURJA-Kullu
Distt. Kullu (H.P.)


Divisional Forest Officer
Kullu Forest Division Kullu


उपमंडल अधिकारी (ना०)
कुल्लू ।

For Snowfoam Energy Pvt. Ltd.

Director


(Balwant S. Thakur)
Block-Forest-Officer,
Fozal-Block.


Naib Tehsildar
Kullu Distt. Kullu (H.P.)
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