## HIMACHAL PRADESH STATE ELECTRICITY BOARD LIMITED (A State Government Undertaking)

No.HPSEBL/KESD/G-1/2017-18 - 12 84-85

Dated:-17/01/2018

To

The Sr. Executive Engineer, Electrical Division, HPSEBL, Mandi (H.P).

Sub:-

Regarding evacuation of power from Baggi SHEP (100 KW).

Ref:-

Your office letter no. HPSEBL/MED/DB-4/2017-18-9879 dated 18/11/2017.

Sir,

"Jai Hind"

With reference to above it is intimated that the power from Baggi SHEP (100 KW) can be interfaced on 22KV Nandli-Kataula feeder by LILO arrangement or by installing auto re-closers at tapping point, which is approximately 300 mtrs. from the proposed Power House site. The single line diagram of the feeder on which the power is supposed to be evacuated is attached herewith for your reference. In view of above this is forwarded for your kind information and further necessary action please.

Yours truly,

Assistant Engineer (E), Electrical Sub-Division, HPSEBL, Kataula, Mandi (H.P)

Copy to :-

1. M/S Micro Hydel Electric Project, Vill- Kataula, Distt. Mandi (HP).

Assistant Engineer (E),

Electrical Sub-Division, HPSEBL,

Kataula, Mandi (H.P)

## JOINT INSPECTION REPORT

A Joint inspection for the proposed site of BAAGI HYDEL PROJECT (100KW) of Balwant Singh village Narwalka PO. Kamlah Fort Mandi Distt. Mandi (IPP sole), was conducted by the officers/officials of Govt. Department dated on 05/02/2018.

Date of inspection: 05-02-2018

Baagi Hydel Project (100 kw) is Located between Elevation 1590 mtr. to Elevation 1510 on Chalahar Stream in Distt. Mandi Himachal Pradesh, tributary of uhl River. The Baagi hydel project is a run of the river scheme for 100 kw power generation. The project site is located on the right bank of the river Chalahar.

During the Joint inspection, forest land 0.243 hectare in the jurisdiction of forest Division Mandi for proposed project to be diverted is barest minimum and detailed components wise weir site, desilting tank, fore bay, water conductor system, transmission line, power house, switch yard, Dumping site and power house of the proposed project site was inspected and following points were discussed:-

- The proposed alternative was discussed and minimum use of forest land to be used in the project in muhal Baagi and Shegli in Tehsil Sadar Distt. Mandi.
- No archaeological monuments or defence establishment are located and involved near the proposed site of the project.
- It was examined that there is no danger to rare and endangered species of flora &fauna involved in the identified forest land area and nearby.
- On the basis of said inspection, it is certified that the 0.243 Hectare Forest land proposed to be diverted is inescapable and other alternative for the proposed MHEP have been explored and the forest land proposed to be diverted is barest minimum. The diversion of proposed forest land will not effect any burial ground, public utility or public water source (spring) etc. Therefore, the above land is recommended for the said purpose.

Sub Divisional Magistrate
Sub Divisional Mandi (14.19.)
Sudar District Mandi (14.19.)

## Forest land proposed to be diverted for the proposed MHEP Baagi (100kw)

Sr. No.	Name of Muhal/DPF	Area(in hac.)
1.	Baagi, Shegli	0.243
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Range Forest Officer

Sub Divisional Officer (ctvil)

Sadar Maridi Distit Maridi (HP)

District Division Kataula Forest Range Distt. Mandi (H.P.)

Executive Engineer & Assistant Engineer Division Hardhar Mandi. LD.H. Sub-Divn.

Padhar, Mandi (H.P.)

Kataula - 173008

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**Electrical Sub-Division** HPSEBL Kataula, Mandi (H.P.)

**Executive Engineer HPPWD** 

Mandi.

Authorized Sig. For MHEP Baagi (100 kw)

Michael (H.P.)