

SITE INSPECTION REPORT

1. Status of forestland proposed for diversion.

Khasmal Forest

2. Item wise break details of the forest land proposed for diversion

Total area (Surface land:3.5795 + Underground 1.1890 ha =4.7685 ha

3. Details of construction of buildings (if any)

As per project

4. Total Cost of project at present rates:

170.88 crore

5. Whether forest area proposed for diversion is important from wildlife point of view.

Not applicable

6. Vegetation:

| | |
|---------------|--|
| Top Canopy | Nil |
| Middle Storey | <i>Malata, Katus, Phaledo, Bhanggi, Saur, chilauney. Okhar, Lapsi, Pipli, Kaulo, Kimbu, Siris, Banana etc.</i> |
| Ground Flora | |

| | | |
|--|----------------------------|--------------------------|
| Total No. of trees to be felled | 142, if necessary | |
| Effect of removal of trees on the general ecosystem. | Nil | |
| Important species | No of Trees girth < 60 cms | No of tree girth >60 cms |
| | Nil | Nil |

6. Details of Fauna:

Enumeration list enclosed

7. Background note on the proposal

As proposed by the user agency the land required for construction of 25.MW HEP under Dzongu Range in North Sikkim on priority is the interest of entire public of Dzongu Range in North Sikkim.

8. Compensatory Afforestation:

| | |
|--|-----------------------------|
| Land for CAF is appropriate for plantation and management point of view. | Yes |
| Land for CAF is free from encroachment/other incumbencies | Yes (as per the records) |
| Land for CAF is important from Religious/Archeological point of view. | Not applicable |
| No. of patches involved in the land identified for CAF | One |
| Map with details | Enclosed with this proposal |
| Total financial outlay | Rs 81,18,000/- |

9. Whether proposal involves violation of FCA 1980 or not. If yes, a detailed report on violation including action taken.

Not reported yet

10. The requirement of forest land as proposed by the User agency is an avoidable and barest minimum for the project. If so, recommend are item wise with details of alternative examined.


Area requirement is minimum and the least area for diversion has been identified

11. Details on catchments and command area under the project and catchments area treatment plan to prevent siltation of reservoir.

Not applicable

12. Cost benefit ratio (only in case of diverted area is > 20 ha)

Not applicable

Signature: 
Designation:
Date: 25.06.2016

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