

## JOINT SITE INSPECTION REPORT

A proposal has been submitted under the Indian Forest Conservation Act-1980 for use of forest land for non-forestry purposes. The subject envisages the use of forest land for Construction of Water Supply Scheme (WSS) Banjar Basti Bela Wussan by JAL SHAKTI DEPARTMENT PHE KASHMIR. The site inspection of the land involved in the proposal has been done by us on 18th March & 22nd April 2021

On inspection of the site, it is found that the land required by the user agency is a forest land measuring 0.176 Hacs. The land proposed by the User Agency is the barest minimum required for the project and also the area so proposed doesn't house any unique flora & fauna. The linear measurements and calculations of the site for forest area is as under:

Details of Forest Land		
S.No	Component	Forest Land (ha.)
1	Pre settling Tank	0.002925
2	Slow Sand Filtration Plant (SSFP)	0.0306
3	Service Reservoir	0.007225
4	Chemical shed	0.001575
5	Rising Main from Source to SSFP	0.045
6	Others sluice chambers , Saddle Blocks , Pipe lin	0.03
7	Chain Link Fencing, Paths , working Spaces etc.	0.059
Total		0.176 Hacs

Name : ER. M. ASLAM ZARQA R  
Designation : Executive Engineer  
PHE R.W.S. Division  
Ganderbal/ Sur.

Col. 7 (xi). Whether any rare/endangered/unique species of flora and fauna found in the area- if so, details thereof : **No.**

Col.7 (xii). Whether any protected archaeological/heritage site/defense establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required : **No.**

Col.8. Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined. **The land proposed by the User Agency is the barest minimum required for the project.**

Col.9. Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress. **The User Agency has not violated the provisions of Indian Forest Conservation Act-1980 and no work has been started without proper sanction.**

MANASBAL RANGE  
Name : Ali Mohammad Bhat  
Designation : Range Officer Manasbal Range

Full Title of the Project : WSS Banjar Basti Bela Wussan

File No. : FP/JK/WATER/123462/2021

Date of Proposal : 08-02-2021


### Certificate for Minimum Use of Forest Land

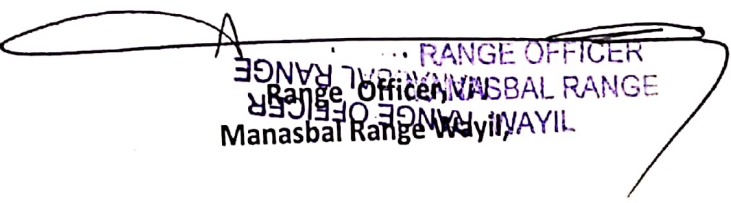
This is to certify that all alternative alignments/locations have been explored and the forest area involved in the proposal is unavoidable and barest minimum forest area i.e. 0.176 Hac has been proposed diversion.

Place:

Date:

Countersigned

  
Signature of User Agency  
Executive Engineer  
PIE R.W.S. Division  
Ganderal/ Sgr.

  
RANGE OFFICER  
MANASBAL RANGE  
Manasbal Range Wail

Full Title of the Project :

WSS Banjar Basti Bela Wussan

File No. :

FP/JK/WATER/123462/2021

Date of Proposal :

18-02-2021

### Site Inspection report

1. A proposal has been received by this office from Executive Engineer PHE (Jal Shakti) Rural Water Supply Division Ganderbal/Srinagar for diversion (under FCA, 1980) of 0.176 hacs of forest land for non-forestry purpose. The subject envisages the use of forest land for Construction of Water Supply Scheme (WSS) at Banjar Basti Bela Wussan. The site inspection of the land involved in the proposal has been done by me on 18th March & 22nd April 2021. On the inspection of the site, it is found that the land required by the User Agency is a forest land measuring 0.176 hacs. The requirement of forest land as proposed by the user Agency in Col. 2 of Part-I is unavoidable and is barest minimum required for the project.
2. Whether any rare/endangered/unique species of flora and fauna found in the area? If so, the details thereof: **No any rare/endangered/unique species of flora and fauna found in the area.**
3. Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area? If so, the details thereof with NOC from competent authority, is required : **No any protected archaeological/heritage site/defence establishment or any other important monument is located in the area.**
4. (a) The User Agency has not violated the provisions of the FCA, 1980 and no work has been started without proper sanction : **The User Agency has not violated the provisions of the FCA, 1980 and no work has been started without proper sanction.**
5. Specific recommendations for acceptance or other wise of the proposal :
  - (i) The area proposed for diversion is part of compartment 40/Mbl Forest Range Manasbal
  - (ii) The area has relatively less dense vegetation with optimum density of around 30-40 % and the crop constitute mainly of Deodar and Kail to some extent.
  - (iii) Since the area proposed for diversion is only 0.176 Hac, it may not have that much of an adverse impact on the local medicinal flora.
  - (iv) As such the project is recommended for diversion, however following few conditions may be put in place for compliance by the user agency to mitigate the damages to the forests :
    - (a) *That the proprietary status of the Forest Land so used shall remain unchanged.*
    - (b) *That the Forest Land shall not be mortgaged or reassigned. It shall be used only for the purpose requisitioned.*
    - (c) *That any damage caused by the user agency or its employees and people employed by the contractors shall be recovered from the user agency.*



- (d) That the Forest Land if approved and used shall be returned to the Forest Department as and when not required by the user agency for the purpose it has been diverted / transferred at present.
- (e) That the user agency shall not dispose, dump any debris, soil, rock etc. in the adjacent forest area, but shall dispose off the same outside without causing any further damage to the adjoining forest areas.
- (f) That the user agency shall take required steps to protect and safeguard the land beyond used limits to save it from landslides, erosion etc.
- (g) That the user agency shall not cause any damage to the vegetation in surrounding areas during carriage of material, machinery etc and will take utmost care to protect and safeguard the vegetal cover in the area.
- (a) The user agency may put in efforts to help in propagation of the local flora by way of carrying out small plantation drives in and around the project.
- (b) Under CSR they may also ensure commitment in assisting the department for the conservation of the local medicinal flora.
- (c) The user agency will take extreme care in keeping the environment clean and avoid polluting the forest area and the feeder stream.

*Ali*  
 Name: **ER. M. ASLAN ZARUAR**  
 Designation: **Assistant Engineer**  
**RUE R.W.S. Division**  
**Quarantine/ Bgr.**

**RANGE OFFICER**  
**MANASBAL RANGE**  
**WAYIL**  
 Name: Ali Mohammad Bhat  
 Designation: Range Officer Manasbal Range