

The Administration of Union Territory of Ladakh
Office of the Superintending Engineer Distribution Circle Ladakh
Email Id: sepddladdakh@gmail.com Tele/fax: 01982-265525

The Divisional Forest Officer, Kargil

Kargil, Ladakh-194103

No. SE/PDDL/ *7-268/3549-56*

Date: 13/01/2023

Sub: Forest NOC proposal i.r.o. 220 kV S/C Drass-Padum Transmission Line sanctioned to UT Ladakh under PMDP 2015.

Ref: 1. DFO, Kargil letter no. FDK/Asses/022/1539-41 dated 22.06.2022 reg. Joint Survey Report.
2. CE, LPDD letter no. CE/PDDL/3353-59 dated 16.03.2022 reg submission of NOC proposal.
3. DFO, Kargil letter no. FDK/Estt/2021-22/1305 dated 11.12.2021 reg. e-Joint Survey Report.

Sir,

This has reference to the Forest Clearance Application no. FP/LA/TRANS/151761/2022 submitted on Parivesh portal on dated 30.01.2022 i.r.o. the **implementation of 220 kV Drass-Padum T/L under Prime Minister's Development Package-2015.**

The said T/L is traversing through forest land lying in Manda, Phey, Atting, Shagar and Sani villages which constitutes an area of around 5.14 ha.

In this connection, your good office on Parivesh portal has requested to provide compensatory afforestation land. In this regard it is intimated that since the project is being implemented under Prime Minister's Development Package and the projects pertains to the laying of "Transmission Line" therefore it is exempted from the mandatory condition of providing compensatory afforestation land. A screenshot of Parivesh Portal highlighting the list of projects exempted for compensatory land is attached as Annexure-1.

However, this office is dedicated to deposit eligible compensatory fee/funds under "Model Compensatory Afforestation Scheme" which is yet to be formulated by the Forest Department, Kargil. A sample copy in this regard is attached as Annexure-2.

In view of the above, it is requested to kindly arrange to expedite the issuance of NOC considering the limited working season at Kargil.

Note: In case, further clarification is required, kindly feel free to contact this office or **Shri. Nitin Kumar, Manager, RECPDCL at his email id nitin.kumar@recl.in and contact no. 9914939955.**

Yours Sincerely,



(Tsewang Paljor)

Superintending Engineer, LPDD

Encl: As mentioned above.

Copy for kind information, please:

1. The Secretary Power and NRE, Union Territory of Ladakh, Civil Secretariat, Leh-194101.
2. The Deputy Commissioner, Kargil.
3. The Chief Engineer, Distribution Circle Ladakh, Leh.
4. The Addl CEO-II RECPDCL, Gurugram.

forestclearance.nic.in/useraccount/form4.aspx?pid=FP/LA/TRANS/151761/2022

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FORM-A
Form for seeking prior approval of Central Govt. under section-2 of the Forest (Conservation) Act, 1980 for diversion of fresh Forest Area.
PART-I

Note : Fields marked with (*) are mandatory. Upload only PDF file wherever required.(Size of file should not be greater than 20 MB and do not use any special symbol(i.e space, %, ?, \$, #.... etc.)in naming of PDF file).

Click on **ADD** to ADD, Click on **UPDATE** to UPDATE and Click on **DELETE** to DELETE

Your Proposal no. is FP/LA/TRANS/151761/2022 and use this no. for future reference.

L.Details of land identified for Compensatory Afforestation

Whether non-forest or Revenue forest land is required to be provided by User Agency? No

Reason for not providing Non-Forest Land*: For laying of transmission lines

Select
Central Govt. Project
Central PSU Projects
Certificate from Chief Secretary regarding non-availability of suitable non-forest/ revenue forest land
Diversion of forest land up to one hectare
Extraction of minor minerals from river beds
For laying of transmission lines
Laying of telephone/optical fibre lines
Linear or 'strip' plantation declared as protected forest along with road/rail/canal sides for widening or expansion of road/rail/canal
Mulberry plantation undertaken for silkworm rearing without any felling of existing trees.
Others
Public utility projects (excluding mining and regularization of encroachments) involving less than 20 hectares of forest land implemented by Govt. Departments in hill districts and in other districts having forest area exceeding 50% of the total geographical area
Renewal of lease where compensatory afforestation had been stipulated and done in respect of the applied area at the time of grant/renewal of lease earlier.
Renewal of mining lease, for the forest area already broken/used for mining, dumping or overburden, construction of roads, ropeways, buildings, etc.
Safety Zone of mining lease
Underground mining in forest land below 3 meters having predicted surface strain less than 20 mm per meter

Sno.	Uploaded Additional Info. Files	Remarks	Delete
1	0_0_711612512121DocScanner30Jun2022-52pm(2).pdf	In response to the query raised by the DFO, Kargil dated 27.04.2022, the joint inspection has recently been completed for all 3 packages with all kind support extended by the Forest Department, Kargil. A compiled joint	DELETE

2014_27_09_Feb_2....pdf
2014_27_13_Dec_2....pdf
L 14.11.2022 Letter....pdf
M 23.11.2022 MoP....pdf
DO Letter to Sec(....docx

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09-01-2023

Model Compensatory Afforestation Scheme

Full Title of the Forest Land Diversion Project: LILO of 220 KV Udampur-Gladni D/C Transmission Line at Nagrota GSS

File No: FP/JK/Trans/152211/2022

Date of Proposal: 03-03-2022

Name of the Forest Division (where forest land is proposed to be diverted): Jammu Forest Division

Forest Area to be diverted: 11.25 Ha.

Details of land where C.A. is to be carried out:

Degraded forest land Yes **Area:** 31 Ha

Non-forest land No **Area:** Nil

Forest Division: Jammu **District:** Jammu

Range: Jammu **Tehsil:** Nagrota

Compartment No: 6/N **Khasra No (for Non-Forest land):**

C.A Site (Name of location): Drabi **C.A Area (in Ha):** 22.5 Ha

C.A Site Geo Coordinates:

Starting Point: Longitude: 74°51'14.273"E **Latitude:** 32°53'54.731"N

Ending Point: Longitude: 74° 51'.15.708"E **Latitude:** 32°53'53.884"N

In case of non-forest area identified for CA, then what is the distance of C.A site from the adjoining forest boundary: N/A

I. Description of C.A Site

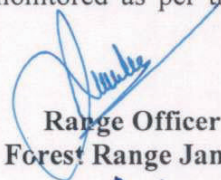
- i. Soil type: Sandy
- ii. Topography: hilly/undulating/plain : Undulating
- iii. Slope: steep/medium/gentle: Medium
- iv. For non forest land-description of existing vegetation/root stock and density:
- v. In case of degraded forest land-description of forest type and crown density: 15%


II Plantation Model

S.No	Description			Rate (in Rs.)	Total Amount (in Lakhs)
		Unit	No		
A	Cost of Afforestation				
1	1 st year Cost of Afforestation		22500	40.03	9.007
2	2 nd year Maintenance		5625	40.03	2.252
3	3 rd year Maintenance		2250	40.03	0.901
4	4 th year Maintenance		1125	40.03	0.450
5	5 th year Maintenance		1120	40.03	0.448
6	6 th year Maintenance		1120	40.03	0.448
7	7 th year Maintenance		1120	40.03	0.448
8	8 th year Maintenance		1120	40.03	0.448
9	9 th year Maintenance		1120	40.03	0.448
10	10 th year Maintenance		1120	40.03	0.448
Total					15.298
B	Other Afforestation Interventions (As per the requirement of the site condition)				
1	Patch Sowing	No. of Patches	10000	6.99	0.699
2	Planting of Grass Slips	No. of Slips	4000	6.35	0.254
Total					0.953
C	Fencing				
1	Square PCC Fence Posts with every 8th Pole & Corner Pole in Cement Concrete with 7 Strand G.I Wire	Rft	9092	150	13.638
2	Fencing Repair		2273	50	1.136
Total:					14.774
D	Renovation of Fire Watch Hut Kheri	4/P		LS	10.000
E	Construction of Water Harvesting Structures		1	LS	6.000
F	Repairing of Pond			LS	1.000
G	Soil and Water Conservation (DRSM Work)	Cum	250	1099	2.747
H	Crate 20'x4'x4'	LS	30	15000	4.500
I	Purchase of Nursery equipments(Bush Cutter etc)			LS	3.000
Total					27.247
J	Provision for Forest Fire Management				
b	Purchase of Fire Equipments			LS	1.000
d	Construction of Fire line		3 Km	29000	0.870
e	Construction of Inspsection Path		3 Km	45200	1.356
Total					3.226
Total CA Charges (A+B+C+D+E+F+G+H+I+J+K)					61.498
L	Supervisory/Watch & Ward/ Overhead/ Miscellaneous Charges: (10% of the C.A Charges)				6.1498
Grand Total:(A+B+C+D+E+F+G+H+I+J+K+L)					67.648

III. Technical Details:- Technical details of Compensatory Afforestation Scheme are as follows:-

- I. **General Details:-**An area of 31 Hac. will be taken up for planting under Compensatory Afforestation scheme in Compartment No.: 6/N is a single compact block wherein 22500 no. of plants of local indigenous mixed BL species will be planted . The area will be protected by Barbed Wire fencing. Plants will be planted @1000 plants per hectare. Further the selected CA patch in Compartment No.6/N falls under the Chir improvement cum selection working circle (SS-2) as per the existing Working Plan of the division wherein effective protection from biotic/abiotic interference and ANR is prescribed.
- II. **Plantation Method:-** Nursery grown one year old plants of Mixed species of Broadleaved and Fruit plants in Polythene bags will be planted in 45x45x45 cm pits in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 10 years in which beating up causalities will be done. The plantation will be rain fed.
- III. **Spacing:-** 10ft x 10 ft Alignment.
- IV. **Species proposal to the planted :-** Mangifera indica, Emblica officinalis, Psidium guajava, Vitux negundo, Ziziphus jujuba, Ficus benghalensis, Pinus roxburghii, Syzygium cumini, Dalbergia sissoo, Acacia nilotica, Acacia modesta, Acacia catechu, Emblica officinalis etc.
- V. **Silviculture Operation:-** Tending, Cleaning, pruning and upkeep of planted and naturally regenerated saplings will be done.
- VI. **Soil and Moisture Conservation Works:-** Minor soil conservation works like Drsm/Crate Works will be done where ever required.
- VII. **Protection (Fencing, Watch man, People's Participation etc):** Area will be protected from grazing by erecting barbed wire fencing around the plantation. Further watch and ward as also fire protection will be ensured.
- VIII. **Proposed Monitoring Mechanism:-** The plantation will be monitored as per the existing monitoring mechanism in the department.


Range Officer
Forest Range Jammu


Divisional Forest Officer
Jammu Forest Division
Jammu

Proposal No. - (FP/LA/TRANS/151761/2022)

From	Status	To	EDS Date	EDS sought/Replied	EDS Letter
DFO (Kargil)	EDS	User Agency (xenstdleh@gmail.com)	27/04/2022	A physical joint survey of the area when feasible was proposed which is still pending. It is as such requested to complete the same at the earliest.	
User Agency (xenstdleh@gmail.com)	REPLY	DFO (Kargil)	14/06/2022	The correction have been made as per the instruction received	
DFO (Kargil)	EDS	User Agency (xenstdleh@gmail.com)	15/06/2022	A physical joint survey of the area when feasible was proposed which is still pending. It is as such requested to complete the same at the earliest.	
User Agency (xenstdleh@gmail.com)	REPLY	DFO (Kargil)	16/06/2022	The correction have been made as per the instruction received	
DFO (Kargil)	EDS	User Agency (xenstdleh@gmail.com)	01/07/2022	The Area submitted in Parivesh Portal is not matching with joint survey report. please find the attachment.	
User Agency (xenstdleh@gmail.com)	REPLY	DFO (Kargil)	15/07/2022	The correction have been made as per the instruction received	
DFO (Kargil)	EDS	User Agency (xenstdleh@gmail.com)	16/08/2022	1. Compensatory area Land has to be provided by UA 2. Minimum use of forest land certificate is incorrect 3. FRA certificate need to be given	
User Agency (xenstdleh@gmail.com)	REPLY	DFO (Kargil)	16/11/2022	The correction have been made as per the instruction received	
DFO (Kargil)	EDS	User Agency (xenstdleh@gmail.com)	12/12/2022	Proposed land for afforestation is to be provided by the UA	