



**APPLICATION FORM FOR EXCHANGE OF RURAL REGISTERED LAND WITH STATE LAND  
(To be filled up by the Applicant)**

**3. Reasons for proposing land exchange (please tick ✓)**

- Affected by Natural Calamities
- Falling within the critical watershed and wetland area
- Scattered Private registered plot(s) located within state forests

**4. Additional Information**

(Additional sheets may be used if necessary)

**5. Enclosures**

- a. Photograph evidence of the affected registered land (Far and Close-up view)
- b. NOC from Financial Institutions if the plot is mortgaged.

**Signature of  
Applicant**

**EXCHANGE OF RURAL REGISTERED LAND WITH STATE LAND  
(To be filled up by the Dzongkhag Land Exchange Verification Team)**

**1. ASSESSMENT OF AFFECTED REGISTERED LAND**

**1.1 Status of Affected Registered Land (Please ✓)**

- Affected by Natural Calamities
- Falling within critical watershed and wetland area
- Scattered Private registered plot(s) located within State forests

**Description**

(Additional sheets may be used if necessary)

**1.2 Land Capability Assessment**

**1.2.1. Land Capability Assessment for Affected Registered Land (please refer to Guideline/Table 1.2.1.1)**

Parameter	Field Data	Land Class	Decision Factor*	Remarks
Slope(degrees)				
Altitude (masl)				
Annual Rainfall (mm)				
Erodibility				
Soil Depth (cm)				
Soil Texture				
Drainage				
Land Aspect				

\*The Decision factor shall be determined by considering the worst parameter i.e., by following the Principle of Limiting Factor.

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**1.2.1.1. Guideline for Land capability assessment**

Land Class	Highly Suitable	Moderately Suitable	Marginally Suitable	Not Suitable
Slope (degrees)	<10	<20	≤30 for GRF ≤35 for RG	>30 for GRF >30 for RG >3200
Altitude (masl)	≤2000	2001-2600	2601-3200	Any for RG <700
Annual Rainfall (mm)	>1200	1199-1000	999-7000	Any for RG
Erodibility	None	Slight	Slight-Moderate	High, Severe
Soil Depth (cm)	≥100	≥75	≥50	<50 ≤40 for RG
Soil Texture	ZiCl, SCL, CL, SL	L, SL, ZiL	LS, ZiC	S, C, Zi
Drainage	WD	MWD	ID, PD	XWD, PWL

**Note:**

*ZiCl=Silty Clay, SCL=Sandy Clay Loam; CL=Caly; SL=Sandy Loam; L=Loam; ZiL=Silty Loam; LS=Loamy Sand;  
ZiC=Silty Clay; WD=Well Drained; MWD=Moderately Well Drained;  
ID=Imperfectly Drained; PD=Poorly Drained; XWD=Excessively Well Drained; PWL=Permanently Waterlogged.  
RG=Registered Land; GRF=Government Reserved Forest Land.*

**2. ASSESSMENT OF IDENTIFIED STATE LAND**

**2.1 Details of Identified State Land**

Attributes	Details
GPS Coordinates Point (Four sides & Central Point)	
Name of the land	
Area (in acres)	
Village	
Gewog	
Dungkhag	
Dzongkhag	

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**2.2 Status of Identified State Land**

Attributes	% Of State Land Area
Dense forest (Crown cover > 40%)	
Degraded forest (Crown cover < 10%)	
Land with profuse regeneration	
Barren land (No trees)	
Richness of the Biodiversity	
Slope (degree)	

**2.3 Will the use of the State Land for the proposed purpose have any adverse implications on the surrounding environment based on community/stakeholder consultation and consent?**

Issues	Impact	Clearance from concerned stakeholders	Reason (If no consent provided)

**2.4 Presence of endangered/endemic flora and fauna in the State Land.**

Species (List)	Likely impact on its habitat	Safeguards Recommend
<b>Flora</b>		
<b>Fauna</b>		

**2.5 Detail of Land valuation as per PAVA**

Land Details	Area (Ac)	Class Category (A, B, C)	PAVA Rate (Nu.)
Affected registered land			
Recommended substitute land area after valuation			

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**3. Enclosures (Please tick ✓)**

- 3.1 Photograph evidence of the affected registered land
  - i) Far view
  - ii) Close view
  - iii) Close view along with nearby plot(s)
  
- 3.2 Photograph evidence of the substitute SL
  - i) Far view
  - ii) Close view
  - iii) Close view along with nearby plot(s)
  
- 3.3 Forestry Clearance of the substitute SL
- 3.4 Survey Report (including Shapefile) for partially affected plot(s)
- 3.5 Survey Report (including Shapefile) for substitute plot(s)

**4. Recommendation of the team based on the above observation (Please tick ✓)**

- 8.1. Recommended for submission to NLCS
  
- 8.2. Not recommended for submission to NLCS

**Remarks/Justification**

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**SIGNATURE OF THE DZONGKHAG LAND EXCHANGE COMMITTEE**

**Dzongkhag Forest Officer/  
Park Manager/Range Officer/**

**Dzongkhag Agriculture Officer/  
Extension Officer**

**Dzongkhag Land Sector**

**Dzongdag/Drungpa**