

Determinants of Herpetofaunal Diversity in a Threatened Wetland Ecosystem: A Case Study of the Ramaroshan Wetland Complex, Western Nepal

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Supplementary Materials

Supplementary Table S1. Accuracy assessment of the classified images.

Land cover	1989		2000		2010		2021	
	UA	PA	UA	PA	UA	PA	UA	PA
Agricultural land	80	50	60	75	89.97	62.5	87.33	62.5
Barren land	71.42	71.42	85.71	75	85.71	100	71.42	100
Grassland	66.66	66.66	83.33	71.42	66.66	80	83.33	83.33
Vegetation	50	96.23	83.33	100	83.33	91.34	91	94
Water body	83.33	83.33	83.33	83.33	83.33	83.33	83.33	92.56
Overall accuracy	70		80		83.33		86.66	
Kappa coefficient	0.62		0.74		0.79		0.83	

Notes: UA- User Accuracy, PA- Producer's accuracy

Supplementary Figure S1. Photographs of herpetofauna recorded from the Ramaroshan Wetland Complex, Achham District, Nepal



Photo 1: *Duttaphrynus himalayanus*



Photo 2: *D. melanostictus*



Photo 3: *Nanorana minica*



Photo 4: *Polunin paa*



Photo 5: *Nanorana rostandi*



Photo 6: *Calotes versicolor*



Photo 7: *Laudakia tuberculata*



Photo 8: *Elaphe hodgsonii*



Photo 9: *Amphiesma platyceps*



Photo 10: *Asymblepharus ladacensis*



Photo 11: *A. himalayanus*