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Scope: Global Language: English



Jabiru mycteria, Jabiru

Assessment by: BirdLife International



View on www.iucnredlist.org

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Taxonomy

Kingdom	Phylum	Class	Order	Family	
Animalia	Chordata	Aves	Ciconiiformes	Ciconiidae	

Taxon Name: Jabiru mycteria (Lichtenstein, 1819)

Common Name(s):

• English: Jabiru

Taxonomic Source(s):

del Hoyo, J., Collar, N.J., Christie, D.A., Elliott, A. and Fishpool, L.D.C. 2014. *HBW and BirdLife International Illustrated Checklist of the Birds of the World*. Lynx Edicions BirdLife International, Barcelona, Spain and Cambridge, UK.

Assessment Information

Red List Category & Criteria: Least Concern ver 3.1

Year Published: 2016

Date Assessed: October 1, 2016

Justification:

This species has an extremely large range, and hence does not approach the thresholds for Vulnerable under the range size criterion (Extent of Occurrence <20,000 km2 combined with a declining or fluctuating range size, habitat extent/quality, or population size and a small number of locations or severe fragmentation). The population trend is not known, but the population is not believed to be decreasing sufficiently rapidly to approach the thresholds under the population trend criterion (>30% decline over ten years or three generations). The population size may be moderately small to large, but it is not believed to approach the thresholds for Vulnerable under the population size criterion (<10,000 mature individuals with a continuing decline estimated to be >10% in ten years or three generations, or with a specified population structure). For these reasons the species is evaluated as Least Concern.

Previously Published Red List Assessments

2012 - Least Concern (LC) - http://dx.doi.org/10.2305/IUCN.UK.2012-1.RLTS.T22697710A40247999.en

2009 – Least Concern (LC)

2008 - Least Concern (LC)

2004 - Least Concern (LC)

2000 – Lower Risk/least concern (LR/Ic)

1994 - Lower Risk/least concern (LR/Ic)

1988 - Near Threatened (NT)

Geographic Range

Country Occurrence:

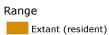
Native: Argentina; Belize; Bolivia, Plurinational States of; Brazil; Colombia; Costa Rica; Ecuador; El Salvador; French Guiana; Guatemala; Guyana; Honduras; Mexico; Nicaragua; Paraguay; Peru; Suriname; Venezuela, Bolivarian Republic of

Vagrant: Grenada; Panama; Trinidad and Tobago; United States; Uruguay

Distribution Map

Jabiru mycteria





Compiled by:

BirdLife International and Handbook of the Birds of the World (2016) $\,$



The boundaries and names shown and the designations used on this map do not imply any official endorsement, acceptance or opinion by IUCN.



Population

The population is estimated to number 10,000-25,000 individuals, roughly equating to 6,700-17,000 mature individuals.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

Systems: Terrestrial, Freshwater

Credits

Assessor(s): BirdLife International

Reviewer(s): Butchart, S. & Symes, A.

Facilitators(s) and

Butchart, S., Ekstrom, J.

Compiler(s):

Bibliography

Delany, S.; Scott, D. 2006. *Waterbird population estimates*. Wetlands International, Wageningen, The Netherlands.

IUCN. 2016. The IUCN Red List of Threatened Species. Version 2016-3. Available at: www.iucnredlist.org. (Accessed: 07 December 2016).

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External Resources

For Images and External Links to Additional Information, please see the Red List website.

Appendix

Habitats

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Habitat	Season	Suitability	Major Importance?
4. Grassland -> 4.6. Grassland - Subtropical/Tropical Seasonally Wet/Flooded	Breeding	Suitable	Yes
4. Grassland -> 4.6. Grassland - Subtropical/Tropical Seasonally Wet/Flooded	Non- breeding	Suitable	Yes
5. Wetlands (inland) -> 5.4. Wetlands (inland) - Bogs, Marshes, Swamps, Fens, Peatlands	Breeding	Suitable	No
5. Wetlands (inland) -> 5.4. Wetlands (inland) - Bogs, Marshes, Swamps, Fens, Peatlands	Non- breeding	Suitable	No
5. Wetlands (inland) -> 5.5. Wetlands (inland) - Permanent Freshwater Lakes (over 8ha)	Breeding	Suitable	No
5. Wetlands (inland) -> 5.5. Wetlands (inland) - Permanent Freshwater Lakes (over 8ha)	Non- breeding	Suitable	No

Conservation Actions in Place

(http://www.iucnredlist.org/technical-documents/classification-schemes)

Conservation Actions in Place		
In-Place Research, Monitoring and Planning		
Action Recovery plan: No		
Systematic monitoring scheme: No		
In-Place Land/Water Protection and Management		
Conservation sites identified: Yes, over entire range		
Occur in at least one PA: Yes		
Invasive species control or prevention: No		
In-Place Species Management		
Successfully reintroduced or introduced beningly: No		
Subject to ex-situ conservation: No		
In-Place Education		
Subject to recent education and awareness programmes: No		
Included in international legislation: No		

Conservation Actions in Place

Subject to any international management/trade controls: Yes

Additional Data Fields

Distribution

Continuing decline in area of occupancy (AOO): Unknown

Extreme fluctuations in area of occupancy (AOO): No

Estimated extent of occurrence (EOO) (km²): 18000000

Continuing decline in extent of occurrence (EOO): Unknown

Extreme fluctuations in extent of occurrence (EOO): No

Continuing decline in number of locations: Unknown

Extreme fluctuations in the number of locations: No

Upper elevation limit (m): 700

Population

Number of mature individuals: 6700-17000

Continuing decline of mature individuals: Unknown

Extreme fluctuations: No

Population severely fragmented: No

Continuing decline in subpopulations: Unknown

Extreme fluctuations in subpopulations: No

All individuals in one subpopulation: No

Habitats and Ecology

Continuing decline in area, extent and/or quality of habitat: Unknown

Generation Length (years): 16.1

Movement patterns: Full Migrant

Congregatory: Congregatory (and dispersive)

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