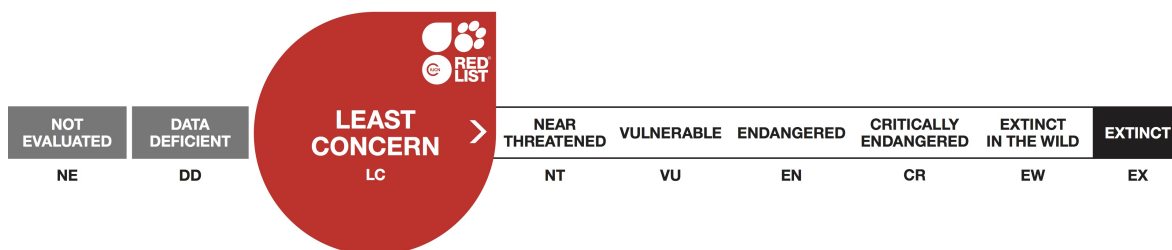


Kentropyx viridistriga, Green Kentropyx

Assessment by: Pelegrin, N. *et al.*



View on www.iucnredlist.org

Short citation: Pelegrin, N. *et al.* 2019. *Kentropyx viridistriga*. The IUCN Red List of Threatened Species 2019: e.T178701A61324694. <http://dx.doi.org/10.2305/IUCN.UK.2019-2.RLTS.T178701A61324694.en> [see full citation at end]

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Teiidae

Taxon Name: *Kentropyx viridistriga* (Boulenger, 1894)

Synonym(s):

- *Centropyx viridistriga* Boulenger, 1894

Common Name(s):

- English: Green Kentropyx

Taxonomic Source(s):

Harvey, M.B., Ugueto, G.N. and Gutberlet Jr., R.L. 2012. Review of Teiid morphology with a revised taxonomy and phylogeny of the Teiidae (Lepidosauria: Squamata). *Zootaxa* 3459: 1-156.

Assessment Information

Red List Category & Criteria: Least Concern [ver 3.1](#)

Year Published: 2019

Date Assessed: November 26, 2014

Justification:

Kentropyx viridistriga has been assessed as Least Concern as the species has a wide range across Paraguay, and areas of Argentina, Brazil, and Bolivia, with no known widespread threats.

Previously Published Red List Assessments

2010 – Least Concern (LC)

<http://dx.doi.org/10.2305/IUCN.UK.2010-4.RLTS.T178701A7598940.en>

Geographic Range

Range Description:

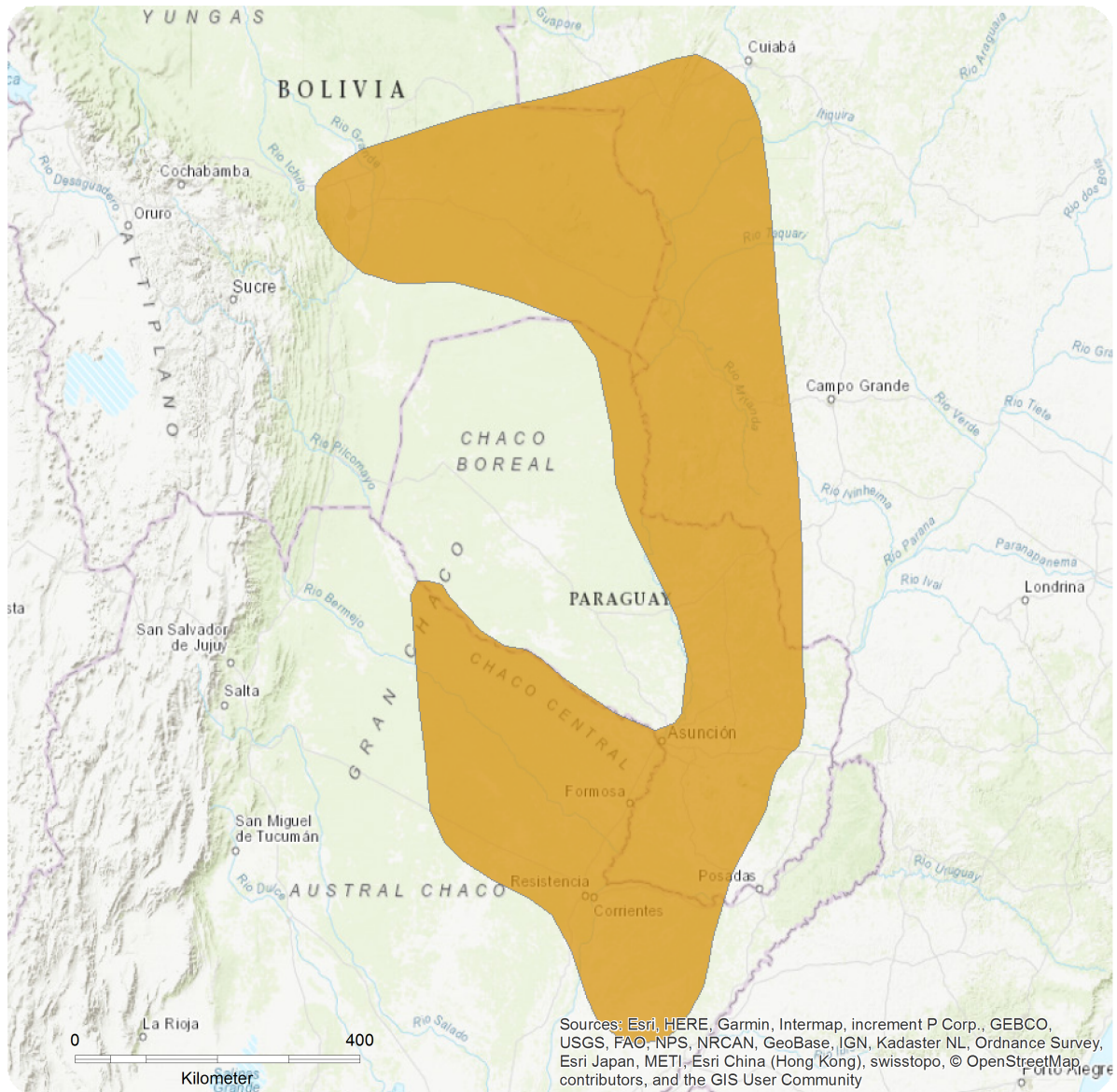
This species is known from Paraguay, northern Argentina, Brazil (in the state of Mato Grosso), and Bolivia (Beni, Santa Cruz and Cochabamba) (Embert 2007, Avila *et al.* 2012).

Country Occurrence:

Native: Argentina (Chaco, Corrientes, Formosa, Misiones, Santa Fé); Bolivia, Plurinational States of; Brazil (Mato Grosso); Paraguay

Distribution Map

Kentropyx viridistriga

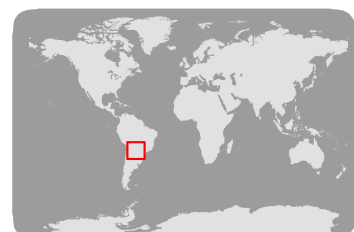


Range

Extant (resident)

Compiled by:

Center for Biodiversity, Temple University



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



Population

It is a common species in Bolivia. There is no information on the population trend.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

This species is found in Cerrado, Chaco and Pantanal biomes. It also inhabits open areas within rainforest, often in moist conditions, occupying river beaches and flood plains. The species has been found on floating vegetation.

Systems: Terrestrial, Freshwater

Use and Trade

This species is not utilized or traded.

Threats

This species is considered to be threatened in Argentina by habitat loss (Abdala *et al.* 2012); but on a range-wide scale no major threats are known.

Conservation Actions (see Appendix for additional information)

There are no species-specific conservation measures in place or needed for this species. In Bolivia it occurs in Parque Nacional Otuquis and San Matías, and possibly in other protected areas in Brazil. Classified as Vulnerable in Argentina (Abdala *et al.* 2012).

Credits

Assessor(s): Pelegrin, N., Montero, R., Kacoliris, F., Carreira, S., Cacciali, P., Avila-Pires, T.C.S., Moravec, J., Aparicio, J., Nogueira, C. de C., Etchepare, E. & Alonso, J.

Reviewer(s): Bowles, P.

Facilitators(s) and Compiler(s): Rodríguez, J., NatureServe, De Silva, R., Milligan, H.T., Wearn, O.R., Wren, S., Zamin, T., Sears, J., Wilson, P., Lewis, S., Lintott, P. & Powney, G.

Bibliography

Abdala, C.S., Acosta, J.L., Acosta, J.C., Álvarez, B.B., Arias, F., Avila, L.J., Blanco, M.G., Bonino, M., Boretto, J.M., Brancatelli, G., Breitman, M.F., Cabrera, M.R., Cairo, S., Corbalán, V., Hernando, A., Ibargüengoytia, N.R., Kacorilis, F., Laspiur, A., Montero, R., Morando, M., Pelegrín Nicolás, Pérez, C.H.F., Quinteros, A.S., Semhan, R.V., Tedesco, M.E., Vega, L. and Zalba, S.M. 2012. Categorización del estado de conservación de las lagartijas y anfisbenas de la República Argentina. *Cuadernos de Herpetología* 26(Supl. 1): 215-248.

Avila, L.J., Martínez, L.E. and Morando, M. 2013. Checklist of lizards and amphisbaenians of Argentina: an update. *Zootaxa* 3616(3): 201-238.

Embert, D. 2007. Distribution, diversity and conservation status of Bolivian Reptiles. Rheinische Friedrich Wilhelms University.

Gallagher, D.S and Dixon, J.R. 1980. A new Lizard (Sauria: Teiidae: *Kentropyx*) from Brazil. *Copeia* 1980(4): 616-620.

IUCN. 2019. The IUCN Red List of Threatened Species. Version 2019-2. Available at: www.iucnredlist.org. (Accessed: 04 July 2019).

Nogueira, C. 2006. Diversidade e padroes de idistribicao de fauna de lagartos do Cerrado. USP-Instituto de Biociencias, Universidade de Sao Paulo.

Peters, J.A. and Donoso-Barros, R. 1986. *Catalogue of the Neotropical Squamata*. Smithsonian Institution Press, Washington DC.

Strussmann, C. and de Carvalho, M.A. 1998. New herpetological records for the state of Mato Grosso, western Brazil. *Herpetological Review* 29(3): 183-185.

Tedesco, M.E., Cej, J.M., Porcel, E. and Alvarez, B.B. 1994. Variabilidad poblacional en el genero *Kentropyx* (Squamata: Teiidae) del norte argentino. *Cuadernos de Herpetologia* 8(1): 83-86.

Citation

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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?
1. Forest -> 1.5. Forest - Subtropical/Tropical Dry	Resident	Suitable	-
1. Forest -> 1.6. Forest - Subtropical/Tropical Moist Lowland	Resident	Suitable	No
2. Savanna -> 2.1. Savanna - Dry	Resident	Suitable	-
3. Shrubland -> 3.6. Shrubland - Subtropical/Tropical Moist	Resident	Suitable	-

Conservation Actions in Place

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

Conservation Actions in Place
In-Place Land/Water Protection and Management
Occur in at least one PA: Yes

Additional Data Fields

Population
Population severely fragmented: No

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