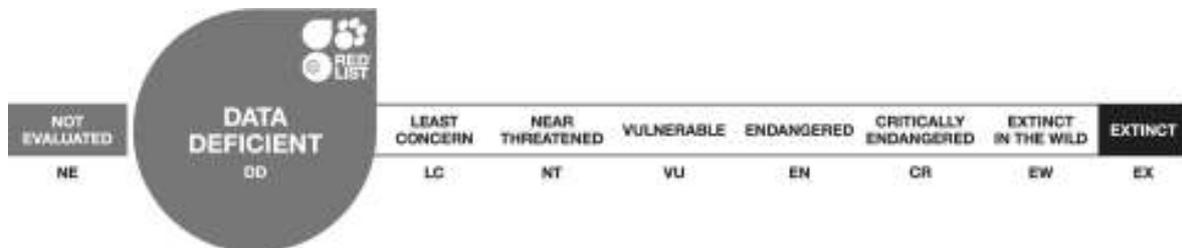




Cnemaspis flavolineata, Yellow-striped Rock Gecko

Assessment by: Pauwels, O.S.G.



View on www.iucnredlist.org

Citation: Pauwels, O.S.G. 2010. *Cnemaspis flavolineata*. *The IUCN Red List of Threatened Species 2010*: e.T178402A7539600. <http://dx.doi.org/10.2305/IUCN.UK.2010-4.RLTS.T178402A7539600.en>

Copyright: © 2015 International Union for Conservation of Nature and Natural Resources

Reproduction of this publication for educational or other non-commercial purposes is authorized without prior written permission from the copyright holder provided the source is fully acknowledged.

Reproduction of this publication for resale, reposting or other commercial purposes is prohibited without prior written permission from the copyright holder. For further details see [Terms of Use](#).

The IUCN Red List of Threatened Species™ is produced and managed by the [IUCN Global Species Programme](#), the [IUCN Species Survival Commission \(SSC\)](#) and [The IUCN Red List Partnership](#). The IUCN Red List Partners are: [BirdLife International](#); [Botanic Gardens Conservation International](#); [Conservation International](#); [Microsoft](#); [NatureServe](#); [Royal Botanic Gardens, Kew](#); [Sapienza University of Rome](#); [Texas A&M University](#); [Wildscreen](#); and [Zoological Society of London](#).

If you see any errors or have any questions or suggestions on what is shown in this document, please provide us with [feedback](#) so that we can correct or extend the information provided.

Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Gekkonidae

Taxon Name: *Cnemaspis flavolineata* (Nicholls, 1949)

Synonym(s):

- *Gonatodes flavolineatus*

Common Name(s):

- English: Yellow-striped Rock Gecko

Assessment Information

Red List Category & Criteria: Data Deficient [ver 3.1](#)

Year Published: 2010

Date Assessed: June 30, 2009

Justification:

Cnemaspis flavolineata has been assessed as Data Deficient as there is little information currently available concerning the ecology, threats and status of this species. Further research and monitoring is needed before a more accurate assessment can be carried out.

Geographic Range

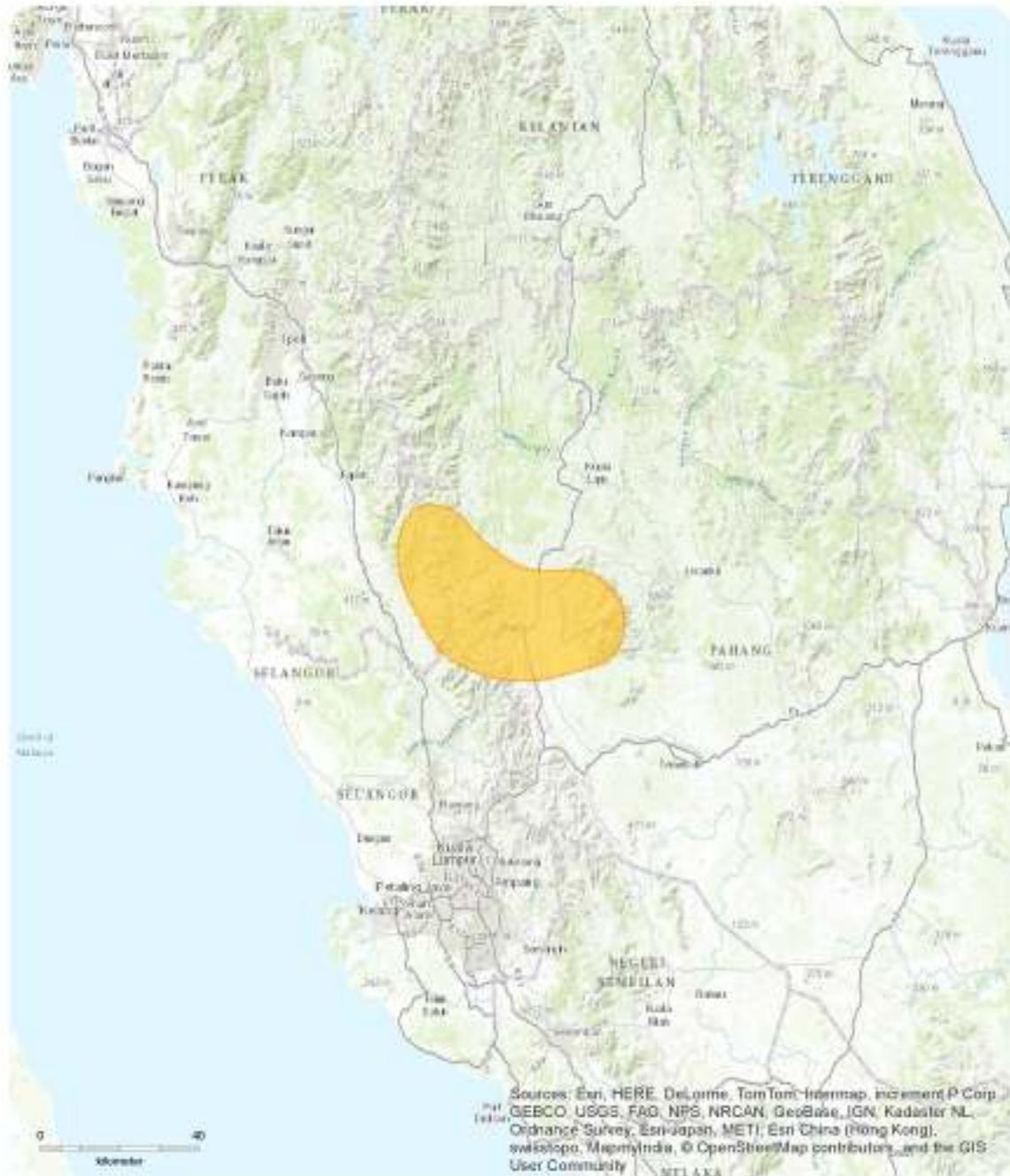
Range Description:

This species has only been found in the Cameron Highlands, on Fraser's Hill and on Gunung Benom in Pahang State, Malaysia.

Country Occurrence:

Native: Malaysia (Peninsular Malaysia)

Distribution Map

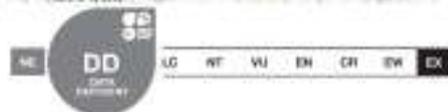


Cnemaspis flavolineata

Range

Extant (resident)

Compiled by:
Red List Index (Sampled Approach), Zoological Society London



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



Population

There are no population data available for this species.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

There is no direct habitat information available for this species. It is inferred from its distribution to inhabit forests.

Systems: Terrestrial

Threats

The area of Malaysia in which this species occurs is under threat from deforestation. It is not known, however, what effect this, or any other threat, is having on the species.

Conservation Actions

There are no species-specific conservation measures in place for this species. Further research into the population, distribution, ecology, threats, and habitat of this species is required.

Credits

Assessor(s): Pauwels, O.S.G.

Reviewer(s): Böhm, M., Collen, B. & Ram, M. (Sampled Red List Index Coordinating Team)

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

Bibliography

Grismer, L.L., Grismer, J.L., Wood, P.R. and Chan, K.O. 2008. The distribution, taxonomy, and redescription of the geckos *Cnemaspis affinis* (Stoliczka 1887) and *C. flavolineata* (Nicholls 1949) with descriptions of a new montane species and two new lowland, karst- dwelling species from Peninsular Malaysia. *Zootaxa* 1931: 1-24.

IUCN. 2010. IUCN Red List of Threatened Species (ver. 2010.4). Available at: <http://www.iucnredlist.org>. (Accessed: 27 October 2010).

Pauwels, O.S.G. 2007. *pers. comm. Red List Assessment*.

Uetz, P. 2006. The EMBL Reptile Database. Available at: www.reptile-database.org.

Citation

Pauwels, O.S.G. 2010. *Cnemaspis flavolineata*. *The IUCN Red List of Threatened Species 2010*: e.T178402A7539600. <http://dx.doi.org/10.2305/IUCN.UK.2010-4.RLTS.T178402A7539600.en>

Disclaimer

To make use of this information, please check the [Terms of Use](#).

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 -> 1.6. Forest - Subtropical/Tropical Moist Lowland	-	Suitable	-

Research Needed

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

Research Needed
1. Research -> 1.2. Population size, distribution & trends
1. Research -> 1.3. Life history & ecology
1. Research -> 1.5. Threats

Additional Data Fields

Population
Population severely fragmented: No

The IUCN Red List Partnership



The IUCN Red List of Threatened Species™ is produced and managed by the [IUCN Global Species Programme](#), the [IUCN Species Survival Commission \(SSC\)](#) and [The IUCN Red List Partnership](#). The IUCN Red List Partners are: [BirdLife International](#); [Botanic Gardens Conservation International](#); [Conservation International](#); [Microsoft](#); [NatureServe](#); [Royal Botanic Gardens, Kew](#); [Sapienza University of Rome](#); [Texas A&M University](#); [Wildscreen](#); and [Zoological Society of London](#).