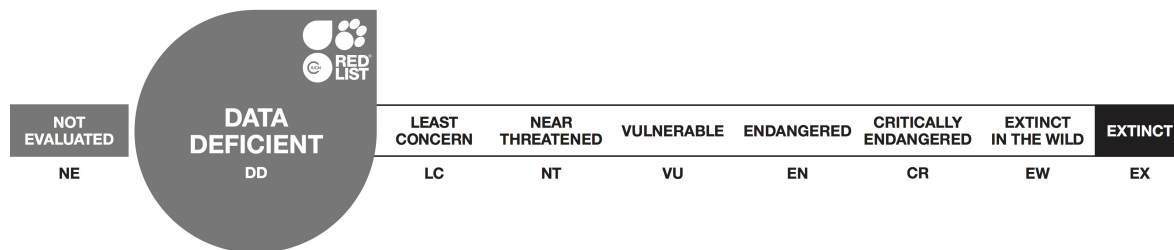


Hypsugo lophurus, Burmese Pipistrelle

Assessment by: Görföl, T., Kingston, T., Bates, P.J.J. & Francis, C.M.



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Mammalia	Chiroptera	Vespertilionidae

Taxon Name: *Hypsugo lophurus* Thomas, 1915

Synonym(s):

- *Pipistrellus lophurus* (Thomas, 1915)

Common Name(s):

- English: Burmese Pipistrelle, Burma Pipistrelle

Taxonomic Notes:

This species may be conspecific with *kitcheneri* (Francis and Hill 1986). Corbet and Hill (1992) argued that *lophurus* would be considered the older name.

Assessment Information

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

Year Published: 2016

Date Assessed: December 24, 2015

Justification:

Listed as Data Deficient as this species is known from only one locality and has not been collected since 1915. There is very little known of its habitat preferences or ecology. It may be conspecific with *kitcheneri*.

Previously Published Red List Assessments

2008 – Data Deficient (DD) – <http://dx.doi.org/10.2305/IUCN.UK.2008.RLTS.T17347A7007366.en>

1996 – Data Deficient (DD)

Geographic Range

Range Description:

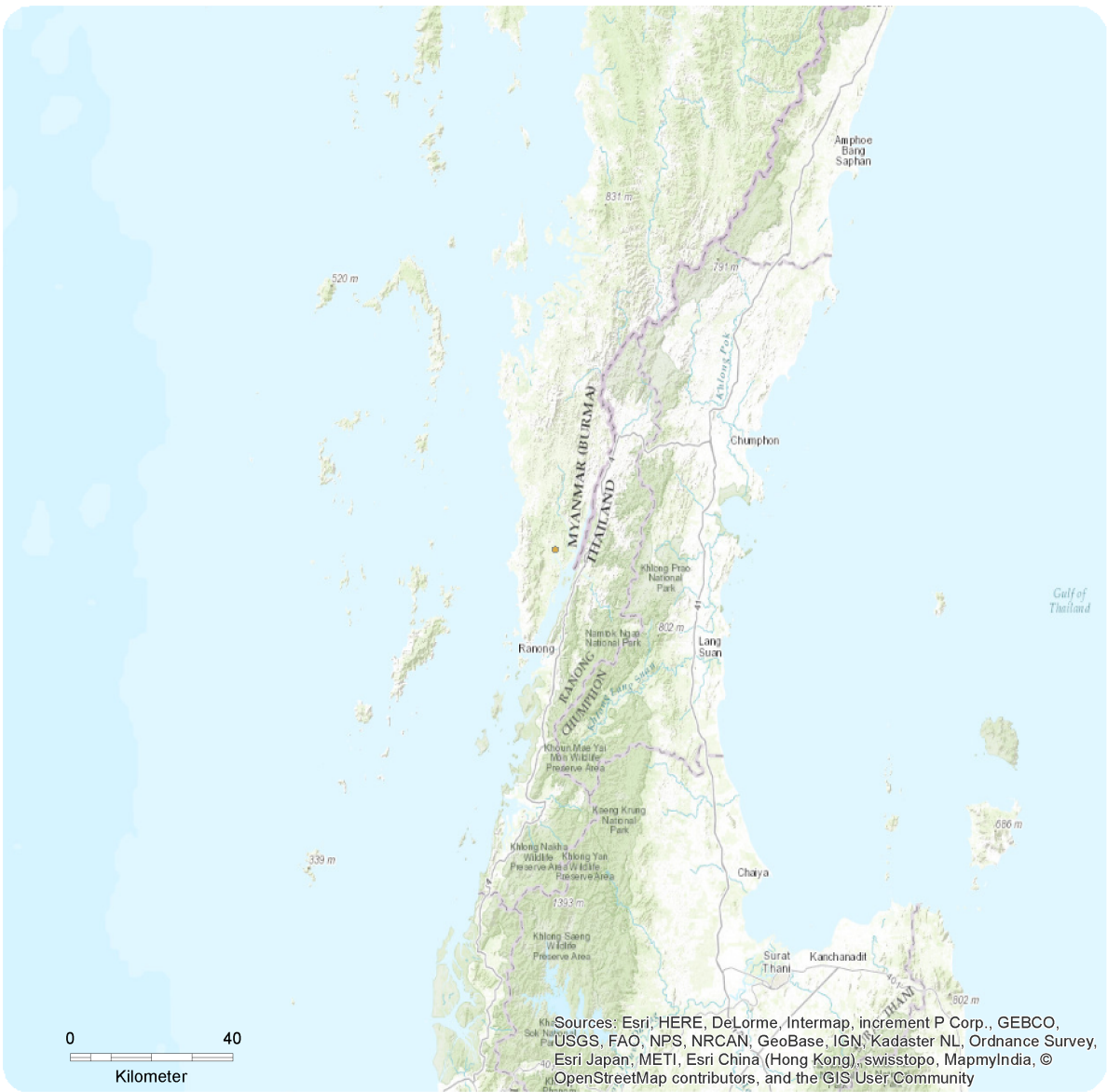
This species is only known from one location in Myanmar (Maliwun in Victoria Province, Tenasserim).

Country Occurrence:

Native: Myanmar

Distribution Map

Hypsugo lophurus

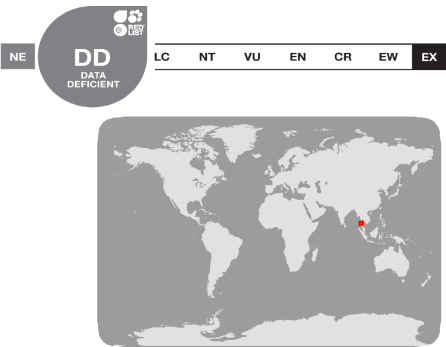


Range

Extant (resident)

Compiled by:

IUCN (International Union for Conservation of Nature)



Population

The abundance and population size of this species are not known. The species has not been recorded since 1915.

Current Population Trend: Unknown

Habitat and Ecology (see Appendix for additional information)

The species has been collected at just above sea level in a forest clearing in open grassland surrounded by evergreen forest (Bates *et al.* 2005).

Systems: Terrestrial

Threats

The threats to this species are not known, although habitat loss due to agricultural expansion and logging is a possible threat.

Conservation Actions (see Appendix for additional information)

There are no conservation measures in place for this species; it is not known if it is present in any protected areas. Further studies are needed into the taxonomy, distribution, abundance, threats, and ecology of this species. Rapid deforestation and expansion of palm-oil plantations in its only known locality makes this species a priority for taxonomic research and further surveys.

Credits

Assessor(s): Görföl, T., Kingston, T., Bates, P.J.J. & Francis, C.M.

Reviewer(s): Piraccini, R.

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Corbet, G.B. and Hill, J.E. 1992. *Mammals of the Indo-Malayan Region: a Systematic Review*. Oxford University Press, Oxford, UK.

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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 -> 1.6. Forest - Subtropical/Tropical Moist Lowland	-	Suitable	-
4. Grassland -> 4.5. Grassland - Subtropical/Tropical Dry	-	Suitable	-

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: No
Occur in at least one PA: Unknown

Research Needed

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

Research Needed
1. Research -> 1.1. Taxonomy
1. Research -> 1.2. Population size, distribution & trends
1. Research -> 1.3. Life history & ecology
1. Research -> 1.5. Threats

Additional Data Fields

Distribution
Estimated extent of occurrence (EOO) (km ²): 3
Population
Continuing decline of mature individuals: Unknown
Population severely fragmented: No

Population
Continuing decline in subpopulations: Unknown
Habitats and Ecology
Generation Length (years): 5.2

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