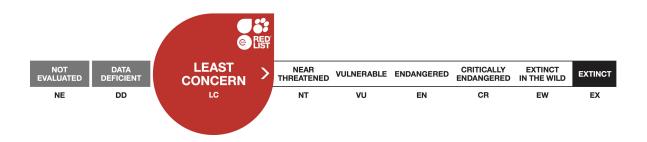


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Tamiops swinhoei, Swinhoe's Striped Squirrel

Assessment by: Duckworth, J.W. & Lunde, D.



View on www.iucnredlist.org

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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Mammalia	Rodentia	Sciuridae

Taxon Name: Tamiops swinhoei (Milne-Edwards, 1874)

Common Name(s):

• English: Swinhoe's Striped Squirrel

Taxonomic Notes:

The genus *Tamiops* requires taxonomic review. The form *maritimus* has been included in *Tamiops swinhoei* by many authors (Smith and Xie 2008).

Assessment Information

Red List Category & Criteria:	Least Concern <u>ver 3.1</u>		
Year Published:	2008		
Date Assessed:	June 30, 2008		

Justification:

This species is assessed as Least Concern, because it is widespread, very abundant in suitable habitat and there are no major threats.

Previously Published Red List Assessments

1996 – Lower Risk/least concern (LR/lc)

Geographic Range

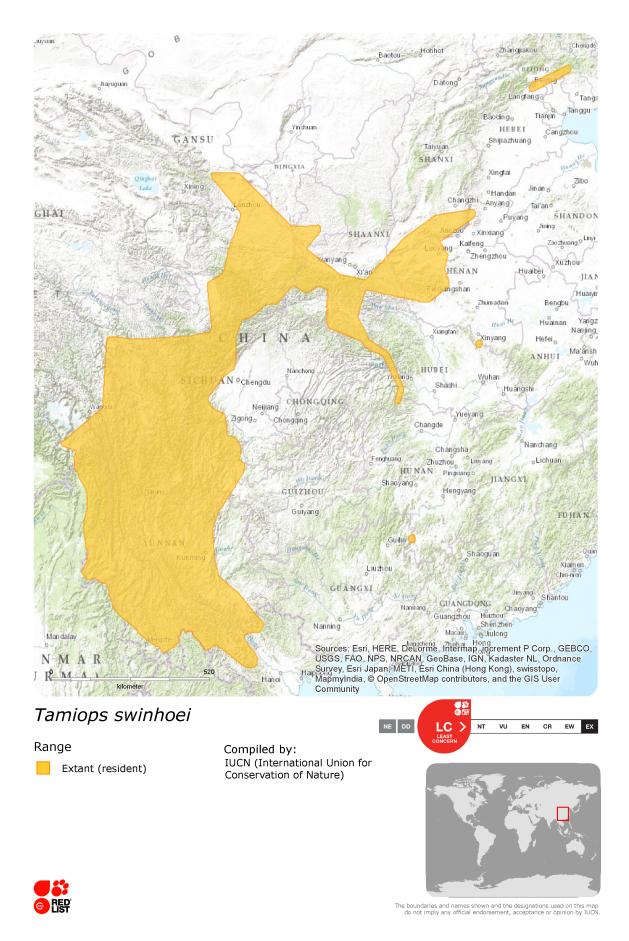
Range Description:

This species has a wide distribution, occurring in central China southwards to northern Myanmar, and northern Viet Nam (Smith and Xie 2008). It may occur in Lao PDR, but no records have been confirmed (Duckworth and Lunde 2004). Its range does not significantly overlap the range of *T. mcclellandi*, but where it does there is altitudinal differentiation (*T. swinhoei*: 2,500-3,000 m asl and *T. mcclellandi*: 300-600 m asl) (Smith and Xie 2008). This species occupies elevations ranging from 1,000 (Duckworth and Lunde 2004) up to 3,900 m asl (Li *et al.* 2006).

Country Occurrence:

Native: China (Beijing, Gansu, Hebei, Henan, Hubei, Hunan, Ningxia, Shaanxi, Shanxi, Sichuan, Tibet [or Xizang], Yunnan); Myanmar; Viet Nam

Distribution Map



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Population

This species is common in suitable habitat. **Current Population Trend:** Stable

Habitat and Ecology (see Appendix for additional information)

It is found in nearly any habitat with trees, including secondary growth forest, scrub forest, and gardens. It is an arboreal species that occupies holes in trees (Smith and Xie 2008). It is primarily crepuscular in nature (Smith and Xie 2008).

Systems: Terrestrial

Threats

There are no major threats to this species.

Conservation Actions (see Appendix for additional information)

This species occurs in Jiyuanmihou, Jigongshan (Xinyang), Neixiangbaotianman, Shennongjia, Shimenhupingshan, Suoxiyu, Taibaishan, Foping, Wanglang, Wolong, Ailaoshan, Changshanerhai, Jinpingfenshuiling (Yunnan), Nujiang, Gaoligongshan (Yunnan), Tongbiguan, Wawushan, Zhujiashan, Nanjingnanyaredaiyulin (CSIS 2008), and Jiuzhaigou National Nature Reserves (Liu *et al.* 2005) and may be present in additional protected areas. In China, it has been regionally Red Listed as Least Concern (Wang and Xie 2004).

Credits

Assessor(s): Duckworth, J.W. & Lunde, D.

Reviewer(s): Smith, A.T. & Johnston, C.H. (Global Mammal Assessment Team)

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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		Suitability	Major Importance?
1. Forest -> 1.4. Forest - Temperate		Suitable	-
1. Forest -> 1.5. Forest - Subtropical/Tropical Dry		Suitable	-
1. Forest -> 1.9. Forest - Subtropical/Tropical Moist Montane		Suitable	-
3. Shrubland -> 3.4. Shrubland - Temperate	-	Suitable	-
3. Shrubland -> 3.5. Shrubland - Subtropical/Tropical Dry	-	Suitable	-
14. Artificial/Terrestrial -> 14.3. Artificial/Terrestrial - Plantations		Marginal	-
14. Artificial/Terrestrial -> 14.4. Artificial/Terrestrial - Rural Gardens	-	Suitable	-

Conservation Actions in Place

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

Conservation	Actions	in	Place
	/		

In-Place Land/Water Protection and Management

Conservation sites identified: Yes, over entire range

Additional Data Fields

Distribution	
Estimated area of occupancy (AOO) (km ²): >2,000	
Estimated extent of occurrence (EOO) (km ²): >20,000	
Lower elevation limit (m): 1000	
Upper elevation limit (m): 3900	
Population	
Population severely fragmented: No	

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