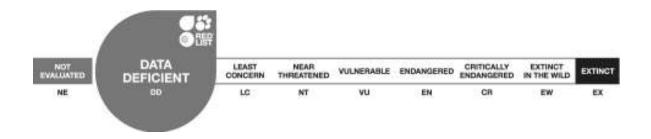


# Kaloula macrocephala

#### Assessment by: Olivier Pauwels, Annemarie Ohler



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### **Taxonomy**

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Amphibia	Anura	Microhylidae

Taxon Name: Kaloula macrocephala Bourret, 1942

#### **Taxonomic Notes:**

We follow Ohler (2003) in treating this as a species separate from *Kaloula pulchra*. Ohler (2003) also treated *Kaloula aureata* Nutphand, 1989, as a synonym of this species, but we follow Pauwels and Chérot (2006) in considering *K. aureata* to be a separate species.

#### **Assessment Information**

Red List Category & Criteria: Data Deficient ver 3.1

Year Published: 2008

Date Assessed: January 1, 2008

#### Justification:

Listed as Data Deficient in view of continuing uncertainties as to its taxonomic status, extent of occurrence and ecological requirements.

## **Geographic Range**

#### Range Description:

This species is known only from an unspecified location in "Tonkin", in northern Vietnam. Because of this lack of specificity, no distribution map is provided.

#### **Country Occurrence:**

Native: Viet Nam

### **Population**

This is an extremely poorly known species, and there is no information on its abundance.

**Current Population Trend:** Unknown

### Habitat and Ecology (see Appendix for additional information)

Nothing is known of its ecological requirements. It presumably breeds in small pools by larval development.

Systems: Terrestrial, Freshwater

#### **Threats**

There is no information on threats to this species.

#### **Conservation Actions**

It is not known from any protected areas. Research is needed to clarify its taxonomic status, and, if it is a valid species, surveys are needed to determine its geographic distribution, abundance, ecological requirements, threats and conservation needs.

#### **Credits**

Assessor(s): Olivier Pauwels, Annemarie Ohler

**Reviewer(s):** Simon Stuart, Neil Cox

## **Bibliography**

Nutphand, W. 1989. Bull frogs or burrowing frogs. Thai Zoological Center, Bangkok 4(14): 1-10.

Ohler, A. 2003. Comments on a new book on the Amphibia of Thailand, with a tentative allocation of the figured species. *Alytes* 21: 100-102.

Pauwels, O S.G. and Chérot, F. 2006. Translation of the original description of *Kaloula aureata* Nutphand, 1989 (Anura: Microhylidae), with lectotype designation. *Hamadryad* 30: 172-175.

#### Citation

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#### **External Resources**

For <u>Images and External Links to Additional Information</u>, 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	-	Unknown	-
5. Wetlands (inland) -> 5.8. Wetlands (inland) - Seasonal/Intermittent Freshwater Marshes/Pools (under 8ha)	-	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**

Population	
Population severely fragmented: No	

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