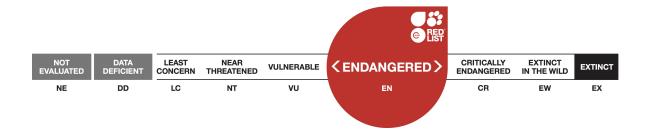


# Acanthodactylus ahmaddisii

Assessment by: Werner, Y., Disi, M. & Mousa Disi, A.M.



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### **Taxonomy**

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Lacertidae

Taxon Name: Acanthodactylus ahmaddisii Werner, 2004

### **Assessment Information**

Red List Category & Criteria: Endangered B1b(i,ii,iii)c(iv) ver 3.1

Year Published: 2006

Date Assessed: January 31, 2006

#### Justification:

Listed as Endangered because its extent of occurrence is less than 5,000 km², there is continuing decline in the extent and quality of its habitat, and there are severe fluctuations in the number of mature individuals.

# **Geographic Range**

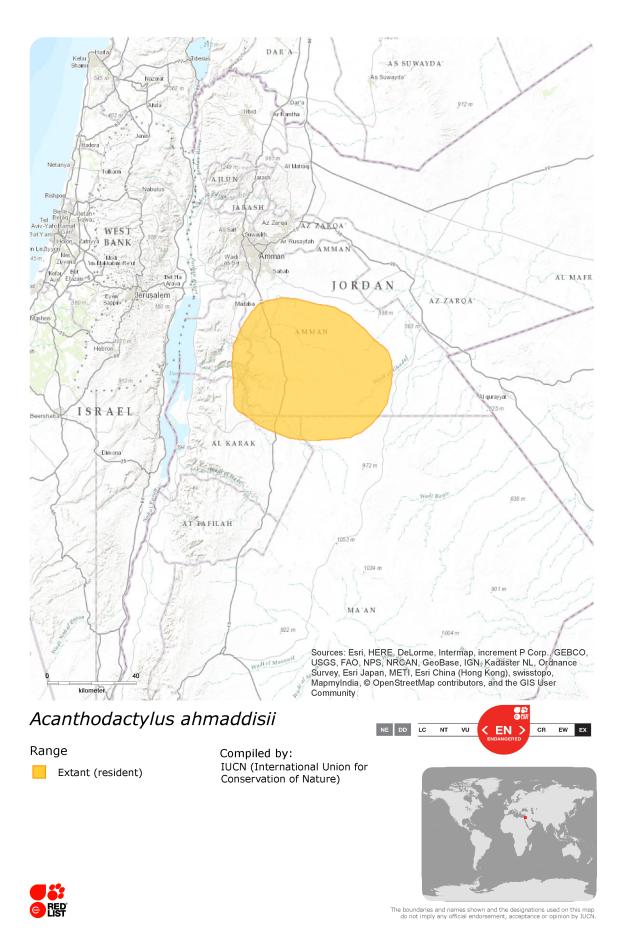
### **Range Description:**

This is a recently described species from central Jordan. It is believed to have a relatively small range and is thought to be restricted to a specific habitat type.

#### **Country Occurrence:**

Native: Jordan

## **Distribution Map**





## **Population**

It is relatively common within suitable habitat. There are substantial fluctuations in population size related to rainfall.

**Current Population Trend:** Decreasing

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

It is found on hard clay soils, with small shrubs, in semi-desert. It is an egg-laying species.

**Systems:** Terrestrial

## **Threats** (see Appendix for additional information)

Much of the habitat of this species (in particular the hard crust substrate) is threatened, or has been destroyed, by intensive agriculture, urbanisation and trampling by grazing animals.

### **Conservation Actions** (see Appendix for additional information)

It is not believed to occur in any protected areas.

### **Credits**

Assessor(s): Werner, Y., Disi, M. & Mousa Disi, A.M.

**Reviewer(s):** Stuart, S.N. & Cox, N. (Global Reptile Assessment)

## **Bibliography**

IUCN. 2006. 2006 IUCN Red List of Threatened Species. www.iucnredlist.org. Downloaded on 04 May 2006.

Werner, Y.L. 2004. A new species of the *Acanthodactylus pardalis* group (Reptilia: Lacertidae) from Jordan. *Zoology in the Middle East* 32: 39–46

### 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?
3. Shrubland -> 3.5. Shrubland - Subtropical/Tropical Dry		Suitable	-
0. Root -> 18. Unknown	-	Suitable	-

### **Threats**

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

Threat	Timing	Scope	Severity	Impact Score
1. Residential & commercial development -> 1.1. Housing & urban areas	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion		
		1. Ecosystem stresses -> 1.2. Ecosystem degradation		ystem degradation
2. Agriculture & aquaculture -> 2.1. Annual & perennial non-timber crops -> 2.1.3. Agro-industry farming	Ongoing	-	-	-
	Stresses:	1. Ecosystem	stresses -> 1.1. Ecos	ystem conversion
		1. Ecosystem stresses -> 1.2. Ecosystem degradation		ystem degradation
2. Agriculture & aquaculture -> 2.3. Livestock farming & ranching -> 2.3.1. Nomadic grazing	Ongoing	-	-	-
	Stresses:	1. Ecosystem	stresses -> 1.1. Ecos	ystem conversion
		1. Ecosystem	stresses -> 1.2. Ecos	ystem degradation

## **Conservation Actions Needed**

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

Conservation Actions Needed
1. Land/water protection -> 1.1. Site/area protection
2. Land/water management -> 2.1. Site/area management

## **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

### **Research Needed**

- 1. Research -> 1.5. Threats
- 1. Research -> 1.6. Actions
- 3. Monitoring -> 3.1. Population trends

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