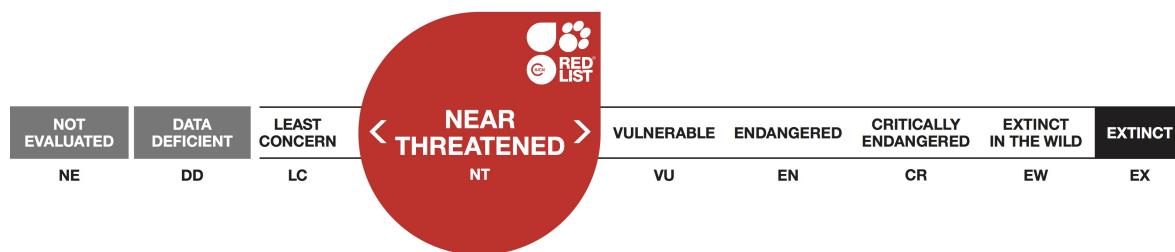




Algyroides moreoticus, Greek Algyrodes

Assessment by: Wolfgang Böhme, Petros Lymberakis



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Taxonomy

Kingdom	Phylum	Class	Order	Family
Animalia	Chordata	Reptilia	Squamata	Lacertidae

Taxon Name: *Algyrodes moreoticus* Bibron & Bory, 1833

Common Name(s):

- English: Greek Algyrodes

Assessment Information

Red List Category & Criteria: Near Threatened [ver 3.1](#)

Year Published: 2009

Date Assessed: December 14, 2008

Justification:

Listed as Near Threatened because its range is not much greater than 20,000km², and the extent and quality of its habitat is declining, thus making the species close to qualifying for Vulnerable.

Previously Published Red List Assessments

2006 – Near Threatened (NT)

Geographic Range

Range Description:

This species is endemic to southern mainland Greece (the Peloponnese), the Ionian islands (Cephalonia, Ithaca and Zakynthos) and the Strophades islands. It is found from sea level up to 1,200m asl.

Country Occurrence:

Native: Greece

Distribution Map



Algyrodes moreoticus

Range

Extant (resident)

Compiled by:

IUCN (International Union for Conservation of Nature)



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



Population

It is not a common species. It has not been surveyed since the severe fires in the Peloponnese in 2007; this species inhabits leaf litter and may have been affected.

Current Population Trend: Decreasing

Habitat and Ecology (see Appendix for additional information)

It is generally found in shaded to semi-shaded areas of open woodland, hedges and on the edges of cultivated land. It is generally associated with damp areas. It hides in ground cover such as brushwood and leaf litter. The females have only a few eggs in each clutch.

Systems: Terrestrial

Threats (see Appendix for additional information)

It may be threatened in parts of its range by habitat loss resulting from fires, general deforestation, agricultural intensification and the development of tourism facilities. It is also locally persecuted in some places.

Conservation Actions (see Appendix for additional information)

It is protected by international and national legislation. The species range includes a few protected areas.

Credits

Assessor(s): Wolfgang Böhme, Petros Lymberakis

Reviewer(s): Cox, N. and Temple, H.J. (Global Reptile Assessment)

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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 -> 1.4. Forest - Temperate	-	Suitable	-
3. Shrubland -> 3.4. Shrubland - Temperate	-	Suitable	-
14. Artificial/Terrestrial -> 14.3. Artificial/Terrestrial - Plantations	-	Marginal	-

Threats

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

Threat	Timing	Scope	Severity	Impact Score
1. Residential & commercial development -> 1.3. Tourism & recreation areas	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation		
2. Agriculture & aquaculture -> 2.1. Annual & perennial non-timber crops -> 2.1.3. Agro-industry farming	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.1. Ecosystem conversion 1. Ecosystem stresses -> 1.2. Ecosystem degradation		
5. Biological resource use -> 5.1. Hunting & trapping terrestrial animals -> 5.1.3. Persecution/control	Ongoing	-	-	-
	Stresses:	2. Species Stresses -> 2.1. Species mortality		
5. Biological resource use -> 5.3. Logging & wood harvesting -> 5.3.5. Motivation Unknown/Unrecorded	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.2. Ecosystem degradation		
7. Natural system modifications -> 7.1. Fire & fire suppression -> 7.1.3. Trend Unknown/Unrecorded	Ongoing	-	-	-
	Stresses:	1. Ecosystem stresses -> 1.2. Ecosystem degradation		

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

Conservation Actions Needed

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

Conservation Actions Needed
2. Land/water management -> 2.1. Site/area management
5. Law & policy -> 5.4. Compliance and enforcement -> 5.4.1. International level
5. Law & policy -> 5.4. Compliance and enforcement -> 5.4.2. National level

Research Needed

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

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

Additional Data Fields

Distribution
Lower elevation limit (m): 0
Upper elevation limit (m): 1200
Population
Population severely fragmented: No

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