Darevskia defilippii, Alborz Lizard

Assessment by: Göran Nilson, Natalia Ananjeva, Nikolai Orlov, Theodore Papenfuss, Soheila Shafiei Bafti & Steven C. Anderson


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Taxonomy

<table>
<thead>
<tr>
<th>Kingdom</th>
<th>Phylum</th>
<th>Class</th>
<th>Order</th>
<th>Family</th>
</tr>
</thead>
<tbody>
<tr>
<td>Animalia</td>
<td>Chordata</td>
<td>Reptilia</td>
<td>Squamata</td>
<td>Lacertidae</td>
</tr>
</tbody>
</table>

**Taxon Name:** *Darevskia defilippi* (Camerano, 1877)

**Synonym(s):**
- *Lacerta defilippi*

**Common Name(s):**
- English: Alborz Lizard

**Taxonomic Notes:**
Previously included within *Lacerta raddei* but removed by Darevskey *et al.* (1984). The population from Mazanderan in the valley of the Rud-e Atrak of the Kopet Dagh may prove to be a distinct taxon (Anderson, 1999).

**Assessment Information**

**Red List Category & Criteria:** Least Concern ver 3.1

**Year Published:** 2009

**Date Assessed:** December 14, 2008

**Justification:**
Listed as Least Concern in view of its wide distribution, presumed large population, it occurs in a number of protected areas, and because it is unlikely to be declining fast enough to qualify for listing in a more threatened category.

**Geographic Range**

**Range Description:**
This species has been recorded from the Alborz Mountains of northern Iran and the Kopet Dagh Mountains of Iran and adjacent Turkmenistan (only at Sushankaa Bol'shie Kazanki) (Anderson, 1999). It has been found from close to sea level to 3,355m asl.

**Country Occurrence:**
**Native:** Iran, Islamic Republic of; Turkmenistan
Darevskia defilippii

Range
- Extant (resident)

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IUCN (International Union for Conservation of Nature)

http://dx.doi.org/10.2305/IUCN.UK.2009.RLTS.T164716A5920117.en
Population
It is extremely common in the Alborz Mountains (observations from the Lar Valley) (Göran Nilson pers. comm., September 2008). It is uncommon in Turkmenistan (Natalia Ananjeva and Nikolai Orlov pers. comm., September, 2008).

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)
It is generally found on slopes in rocky areas with shrubby vegetation, although it has also been recorded from grassy alpine landscapes and close to the upper limits of Hyrcanian forest (Anderson, 1999). It is not known whether the species can persist in degraded habitats.

Systems: Terrestrial

Threats
There are no major threats to this species as a whole.

Conservation Actions (see Appendix for additional information)
There are many protected areas within the species Iranian range. It is present in the Kopet-Dagh Reserve in Turkmenistan.

Credits

Assessor(s): Göran Nilson, Natalia Ananjeva, Nikolai Orlov, Theodore Papenfuss, Soheila Shafiei Bafti & Steven C. Anderson

Reviewer(s): Cox, N. & Temple, H.
Bibliography


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)

<table>
<thead>
<tr>
<th>Habitat</th>
<th>Season</th>
<th>Suitability</th>
<th>Major Importance?</th>
</tr>
</thead>
<tbody>
<tr>
<td>3. Shrubland -&gt; 3.5. Shrubland - Subtropical/Tropical Dry</td>
<td>-</td>
<td>Marginal</td>
<td>-</td>
</tr>
<tr>
<td>0. Root -&gt; 6. Rocky areas (eg. inland cliffs, mountain peaks)</td>
<td>-</td>
<td>Suitable</td>
<td>-</td>
</tr>
</tbody>
</table>

Conservation Actions in Place
(http://www.iucnredlist.org/technical-documents/classification-schemes)

<table>
<thead>
<tr>
<th>Conservation Actions in Place</th>
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</thead>
<tbody>
<tr>
<td>In-Place Land/Water Protection and Management</td>
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</table>

Conservation sites identified: Yes, over entire range

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

<table>
<thead>
<tr>
<th>Research Needed</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Research -&gt; 1.2. Population size, distribution &amp; trends</td>
</tr>
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</table>

Additional Data Fields

<table>
<thead>
<tr>
<th>Distribution</th>
<th></th>
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<tbody>
<tr>
<td>Lower elevation limit (m): 0</td>
<td></td>
</tr>
<tr>
<td>Upper elevation limit (m): 3355</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Population</th>
</tr>
</thead>
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<tr>
<td>Population severely fragmented: No</td>
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