**Hipposideros atrox**, Lesser Bicoloured Leafnosed Bat

Assessment by: Douangboubpha , B.

View on www.iucnredlist.org
**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>Mammalia</td>
<td>Chiroptera</td>
<td>Hipposideridae</td>
</tr>
</tbody>
</table>

**Taxon Name:** *Hipposideros atrox* Andersen, 1918

**Common Name(s):**
- English: Lesser Bicoloured Leafnosed Bat

**Taxonomic Source(s):**

**Taxonomic Notes:**
This species was listed under *Hipposideros bicolor*, but is now considered distinct following Douangboubpha *et al.* (2010).

**Assessment Information**

- **Red List Category & Criteria:** Least Concern ver 3.1
- **Year Published:** 2019
- **Date Assessed:** August 5, 2018

**Justification:**
Listed as Least Concern in view of its wide distribution, presumed large populations, tolerance of a degree of habitat modification, and because it is unlikely to be declining at nearly the rate of required to qualify for listing in a threatened category.

**Geographic Range**

**Range Description:**
The species is known from peninsular Thailand and Malaysia to Sumatra (Indonesia) and Teratau and Tioman Islands (Malaysia) (Douangboubpha *et al.* 2010).

**Country Occurrence:**
- **Native:** Indonesia; Malaysia; Thailand
Distribution Map

*Hipposideros atrox*

Compiled by:

IUCN (International Union for Conservation of Nature)

Population
In Thailand, it has been found roosting in colonies up to hundreds of individuals (Douangboubpha et al. 2010).

Current Population Trend: Stable

Habitat and Ecology (see Appendix for additional information)
In Thailand, the species was captured either within limestone caves or in their vicinities or in an area that includes limestone outcrops. The surrounding vegetation varied from seasonal hill evergreen, hill evergreen, moist evergreen, lowland rain evergreen, lowland evergreen, lowland tropical rain, mixed deciduous, mangrove to disturbed forests. It is tolerant of highly disturbed habitat, including cultivations (Douangboubpha et al. 2010).

Systems: Terrestrial

Threats (see Appendix for additional information)
This species is threatened by deforestation, generally changing forest plantations (B. Douangboubpha pers. comm.).

Conservation Actions
This species occurs in a number of protected areas.

Credits
Assessor(s): Douangboubpha, B.
Reviewer(s): Waldien, D.L.
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>1. Forest -&gt; 1.6. Forest - Subtropical/Tropical Moist Lowland</td>
<td>-</td>
<td>Suitable</td>
<td>Yes</td>
</tr>
<tr>
<td>1. Forest -&gt; 1.7. Forest - Subtropical/Tropical Mangrove Vegetation Above High Tide Level</td>
<td>-</td>
<td>Suitable</td>
<td>-</td>
</tr>
<tr>
<td>7. Caves and Subterranean Habitats (non-aquatic) -&gt; 7.1. Caves and Subterranean Habitats (non-aquatic) - Caves</td>
<td>-</td>
<td>Suitable</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Threat</th>
<th>Timing</th>
<th>Scope</th>
<th>Severity</th>
<th>Impact Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>2. Agriculture &amp; aquaculture -&gt; 2.2. Wood &amp; pulp plantations -&gt; 2.2.2. Agro-industry plantations</td>
<td>Ongoing</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Stresses:</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>1. Ecosystem stresses -&gt; 1.1. Ecosystem conversion</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1. Ecosystem stresses -&gt; 1.2. Ecosystem degradation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Biological resource use -&gt; 5.3. Logging &amp; wood harvesting -&gt; 5.3.1. Intentional use: (subsistence/small scale) [harvest]</td>
<td>Ongoing</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<td>Stresses:</td>
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</table>

Additional Data Fields

<table>
<thead>
<tr>
<th>Distribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lower elevation limit (m): 9</td>
</tr>
<tr>
<td>Upper elevation limit (m): 860</td>
</tr>
</tbody>
</table>
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