

speciesname *Miniopterus schreibersi* fajnév **hosszúszárnyú denevér**  
 melléklet **II** speciescode **1310**

## 2.2 Published sources and/or websites

Bihari, Z., Heltai, M. és Csorba, G. (eds) Magyarország emlőseinek atlasza. Kossuth Kiadó, Budapest (in print)  
 Bihari, Z. 1990. A nagy patkósorrú denevér (*Rhinolophus ferrumequinum*) és a hosszúszárnyú denevér (*Miniopterus schreibersi*) vándorlásának vizsgálata a Zempléni-hegységben. Calandrella, IV/2: 22-27.  
 Bihari, Z. 1995. Kolónia vagy populáció? Denevérkutatás, 1: 22-24.  
 Dobrosi, D. 1993. Adatok a Bükk denevérfaunájához. Fol. Hist.-nat. Mus. Matr. 18: 191-197.  
 Topál, Gy. 1962. A magyarországi denevérek ivararánya. Vertebr. Hung., 4: 141-163.

## Range

2.3.1 Surface range of the species in km<sup>2</sup> 3803  
 2.3.2 Date of range determination 2006  
 2.3.3 Quality of data concerning range Moderate e.g. based on partial data with som  
 2.3.4 Range trend Stable (=)  
 2.3.5 Range trend magnitude in km<sup>2</sup> (optional)  
 2.3.6 Range trend period 1996-2006  
 2.3.7 range-reasons 

Natural processes
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 and/or specify

## Population

2.4.1 Population size estimation (minimum) 4000  
 2.4.1 Population size estimation (maximum) 5000  
 2.4.1 Population units Number of individuals  
 2.4.2 Date of population estimation 2006  
 2.4.3 Population-methods 

Extrapolation from surveys of part of the population or from sampling
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 2.4.4 Quality of population data Moderate e.g. based o  
 2.4.5 Population trend Increasing (+)  
 2.4.6 Population trend magnitude (km<sup>2</sup>)  
 2.4.7 Population trend period 1996-2006  
 2.4.8 Population-reasons 

Natural processes
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 and/or specify  
 2.4.10 Population-pressures 

110 Use of pesticides
160 General Forestry management
164 - forestry clearance
624 - mountaineering, rock climbing, speleology
690 Other leisure and tourism impacts not referred to above

  
 2.4.11 Population-threats 

110 Use of pesticides
160 General Forestry management
164 - forestry clearance
624 - mountaineering, rock climbing, speleology
690 Other leisure and tourism impacts not referred to above

## Habitat

2.5.1 Habitats for the species  
 2.5.2 Area estimation (km<sup>2</sup>) 2651,6  
 2.5.3 Date of estimation 2006  
 2.5.4 Quality of the data Moderate e.g. based on partial data with s  
 2.5.5 Trend of the habitat Stable (=)  
 2.5.6 Trend period 1996-2006  
 2.5.7 Habitat-reasons 

Natural processes
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 Other (specify)

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### ***Reference values***

<b><i>2.6 Future prospects for the species</i></b>	Good prospects - species expected to sur
<b><i>2.7.1 Favourable reference range (km2)</i></b>	3803
<b><i>Qualifier</i></b>	
<b><i>2.7.2 Favourable reference population</i></b>	5000
<b><i>Qualifier</i></b>	
<b><i>2.7.3 Suitable habitat for the species</i></b>	2651,6
<b><i>2.7.4 Other relevant information (optional)</i></b>	

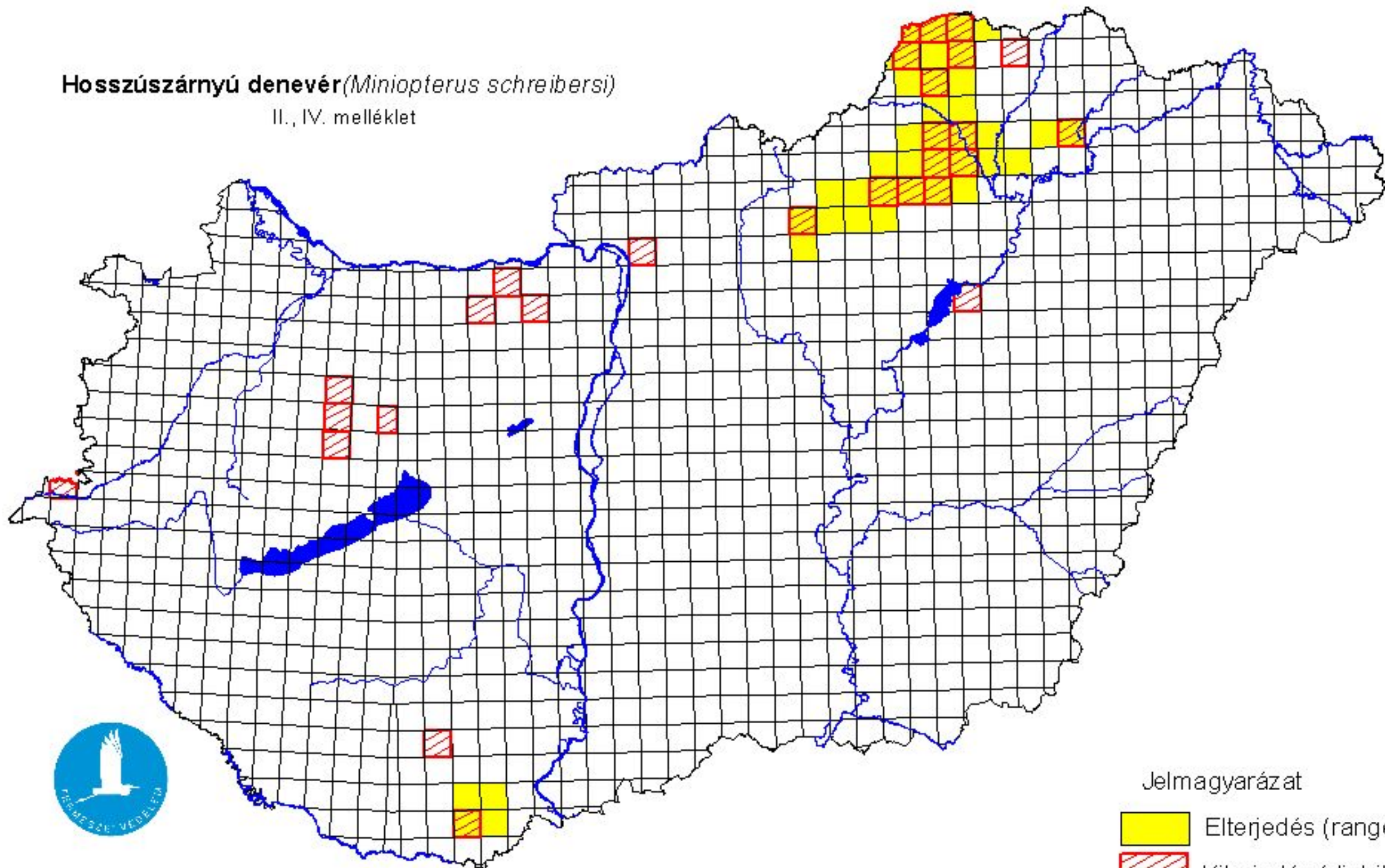
### ***Conclusions***

<b><i>Conclusions: (2.3) Range</i></b>	Inadequate (U1)
<b><i>Conclusions: (2.4) Population</i></b>	Inadequate but improving (U1+)
<b><i>Conclusions: (2.5) Habitat for the species</i></b>	Inadequate (U1)
<b><i>Conclusions: (2.6) Future prospects</i></b>	Favourable (FV)
<b><i>Conclusions: Overall assessment</i></b>	Inadequate (U1)



Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez  
2007.

Hosszúszárnyú denevér (*Miniopterus schreibersi*)

II., IV. melléklet



Jelmagyarázat

-  Elterjedés (range)
-  Kiterjedés (distribution)

