

# Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

0.1 Member State	HU
0.2.1 Species code	1331
0.2.2 Species name	<b>Nyctalus leisleri</b>
0.2.3 Alternative species scientific name	N/A
0.2.4 Common name	szőrőskarú koraidenevér

## 1. National Level

### 1.1 Maps

1.1.1 Distribution Map	Yes
1.1.1a Sensitive species	No
1.1.2 Method used - map	Estimate based on expert opinion with no or minimal sampling (1)
1.1.3 Year or period	2007-2012
1.1.4 Additional map	No
1.1.5 Range map	Yes

## 2. Biogeographical Or Marine Level

### 2.1 Biogeographical Region

#### Pannonian (PAN)

ESTÓK, P. 2007. Seasonal changes in the sex ratio of Nyctalus-species in North-East Hungary. Acta Zoologica Academiae Scientiarum Hungaricae 53(1): 89-95.  
Estók, P., Dombi, I. & Görföl, T. 2009. Rádiós nyomkövetési és biotelemetriai vizsgálatok a hazai denevérkutatásban – tapasztalatok, eredményekIn: Görföl, T., Estók, P. & Molnár, V. (eds.): A VII. Magyar Denevérvédelmi Konferencia (Felsőtárkány, 2009. október 16-18.) kiadványa. BEKE & MDBK, Eger, pp. 47-51.

### 2.3 Range

2.3.1 Surface area - Range (km <sup>2</sup> )	9860
2.3.2 Method - Range surface area	Estimate based on expert opinion with no or minimal sampling (1)
2.3.3 Short-term trend period	2001-2012
2.3.4 Short-term trend direction	unknown (x)
2.3.5 Short-term trend magnitude	min max
2.3.6 Long-term trend period	N/A
2.3.7 Long-term trend direction	min max
2.3.8 Long-term trend magnitude	area (km <sup>2</sup> ) operator more than (>) unkown No method
2.3.9 Favourable reference range	
2.3.10 Reason for change	Use of different method

### 2.4 Population

2.4.1 Population size (individuals or agreed exception)	Unit number of individuals (i) min 12000 max 30000
2.4.2 Population size (other than individuals)	Unit N/A min max
2.4.3 Additional information	Definition of locality Conversion method Problems

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2.4.4 Year or period	2007-2012				
2.4.5 Method – population size	Estimate based on expert opinion with no or minimal sampling (1)				
2.4.6 Short-term trend period	2001-2012				
2.4.7 Short term trend direction	stable (0)				
2.4.8 Short-term trend magnitude	min	max	confidence interval		
2.4.9 Short-term trend method	Estimate based on expert opinion with no or minimal sampling (1)				
2.4.10 Long-term trend period	N/A				
2.4.11 Long term trend direction	min	max	confidence interval		
2.4.12 Long-term trend magnitude	N/A				
2.4.13 Long-term trend method	number				
2.4.14 Favourable reference population	operator	more than (>)			
	unknown	No			
	method				
2.4.15 Reason for change					
<h2>2.5 Habitat for the Species</h2>					
2.5.1 Surface area - Habitat (km <sup>2</sup> )	7307				
2.5.2 Year or period	2006				
2.5.3 Method used - habitat	Estimate based on expert opinion with no or minimal sampling (1)				
2.5.4 a) Quality of habitat	Moderate				
2.5.4 b) Quality of habitat - method	Az erdőgazdálkodási gyakorlat kor ésfafajhomogén erdőültetvényeket alakít ki, mely nem kedvez a fajnak.				
2.5.5 Short term trend period	2001-2012				
2.5.6 Short term trend direction	stable (0)				
2.5.7 Long-term trend period	N/A				
2.5.8 Long term trend direction	7307				
2.5.9 Area of suitable habitat (km <sup>2</sup> )					
2.5.10 Reason for change	Improved knowledge/more accurate data				
<h2>2.6 Main Pressures</h2>					
Pressure	ranking	pollution qualifier(s)			
forestry clearance (B02.02)	high importance (H)	N/A			
removal of dead and dying trees (B02.04)	high importance (H)	N/A			
2.6.1 Method used – pressures	based only on expert judgements (1)				
<h2>2.7 Main Threats</h2>					
Threat	ranking	pollution qualifier(s)			
forestry clearance (B02.02)	high importance (H)	N/A			
removal of dead and dying trees (B02.04)	high importance (H)	N/A			
2.7.1 Method used – threats	expert opinion (1)				
<h2>2.8 Complementary Information</h2>					
2.8.1 Justification of % thresholds for trends					
2.8.2 Other relevant Information					
2.8.3 Trans-boundary assessment					
<h2>2.9 Conclusions (assessment of conservation status at end of reporting period)</h2>					

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2.9.1 Range	assessment Inadequate (U1) qualifiers unknown (x)
2.9.2. Population	assessment Inadequate (U1) qualifiers stable (=)
2.9.3. Habitat	assessment Inadequate (U1) qualifiers stable (=)
2.9.4. Future prospects	assessment Inadequate (U1) qualifiers stable (=)
2.9.5 Overall assessment of Conservation Status	Inadequate (U1)
2.9.5 Overall trend in Conservation Status	stable (=)

## 3. Natura 2000 coverage and conservation measures - Annex II species

### 3.1 Population

3.1.1 Population Size	Unit	N/A
	min	max
3.1.2 Method used	N/A	
3.1.3 Trend of population size within	N/A	

### 3.2 Conversation Measures

Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez  
2013.

Szörőskarú koraidenevér (*Nyctalus leisleri*)

IV. melléklet

