

# 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	4053
0.2.2 Species name	Paracaloptenus caloptenoides
0.2.3 Alternative species scientific name	N/A
0.2.4 Common name	álolaszsáska

## 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 partial data with some extrapolation and/or modelling (2)
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	<b>Pannonian (PAN)</b>
2.2 Published sources	A Nemzeti Biodiverzitás-monitorozó Rendszer keretében 2007-2012 között végzett felmérések kutatási jelentései. Szövényi, G. - Harnos, k. - Nagy, B. (2013): The Orthoptera fauna of Cserhát Mountains and its surroundings (North Hungary). - Articulata, in press.

### 2.3 Range

2.3.1 Surface area - Range (km <sup>2</sup> )	1460
2.3.2 Method - Range surface area	Estimate based on partial data with some extrapolation and/or modelling (2)
2.3.3 Short-term trend period	2001-2012
2.3.4 Short-term trend direction	stable (0)
2.3.5 Short-term trend magnitude	min                      max
2.3.6 Long-term trend period	
2.3.7 Long-term trend direction	N/A
2.3.8 Long-term trend magnitude	min                      max
2.3.9 Favourable reference range	area (km <sup>2</sup> ) operator                      approximately equal to (≈) unkown                      No method
2.3.10 Reason for change	Improved knowledge/more accurate data

### 2.4 Population

2.4.1 Population size (individuals or agreed exception)	Unit      N/A min                      max
2.4.2 Population size (other than individuals)	Unit      number of map 10x10 km grid cells (grids10x10) min      16                      max      16
2.4.3 Additional information	Definition of locality Conversion method Problems                      Az állományok térbeli eloszlása az egyes élőhelyfoltokon erősen aggregált az egyedsűrűség és az állományok elterjedése nehezen becsülhető, illetve

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határozható meg. Az állományok létszáma évről-évre jelentős eltéréseket mutat.

2.4.4 Year or period	2007-2012		
2.4.5 Method – population size	Estimate based on partial data with some extrapolation and/or modelling (2)		
2.4.6 Short-term trend period	2001-2012		
2.4.7 Short term trend direction	unknown (x)		
2.4.8 Short-term trend magnitude	min	max	confidence interval
2.4.9 Short-term trend method	Estimate based on partial data with some extrapolation and/or modelling (2)		
2.4.10 Long-term trend period			
2.4.11 Long term trend direction	N/A		
2.4.12 Long-term trend magnitude	min	max	confidence interval
2.4.13 Long-term trend method	N/A		
2.4.14 Favourable reference population	number	operator	more than (>)
	unknown		No
	method		
2.4.15 Reason for change	Improved knowledge/more accurate data		

## 2.5 Habitat for the Species

2.5.1 Surface area - Habitat (km <sup>2</sup> )	0,2
2.5.2 Year or period	2007-2012
2.5.3 Method used - habitat	Estimate based on partial data with some extrapolation and/or modelling (2)
2.5.4 a) Quality of habitat	Moderate
2.5.4 b) Quality of habitat - method	kezelés, fragmentáltság mértéke, természetesség
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	
2.5.8 Long term trend direction	N/A
2.5.9 Area of suitable habitat (km <sup>2</sup> )	0,3
2.5.10 Reason for change	Improved knowledge/more accurate data

## 2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
mowing / cutting of grassland (A03)	high importance (H)	N/A
Biocenotic evolution, succession (K02)	medium importance (M)	N/A
forest planting on open ground (B01)	medium importance (M)	N/A
damage caused by game (excess population density) (F03.01.01)	low importance (L)	N/A

2.6.1 Method used – pressures based exclusively or to a larger extent on real data from sites/occurrences or other

## 2.7 Main Threats

Threat	ranking	pollution qualifier(s)
mowing / cutting of grassland (A03)	high importance (H)	N/A
Biocenotic evolution, succession (K02)	medium importance (M)	N/A
forest planting on open ground (B01)	medium importance (M)	N/A
damage caused by game (excess population density) (F03.01.01)	low importance (L)	N/A

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2.7.1 Method used – threats expert opinion (1)

## 2.8 Complementary Information

2.8.1 Justification of % thresholds for trends

2.8.2 Other relevant Information

2.8.3 Trans-boundary assessment

## 2.9 Conclusions (assessment of conservation status at end of reporting period)

2.9.1 Range assessment Favourable (FV)  
qualifiers N/A

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 number of map 10x10 km grid cells (grids10x10)  
min 14 max 14

3.1.2 Method used Estimate based on partial data with some extrapolation and/or modelling (2)

3.1.3 Trend of population size within N/A

### 3.2 Conversation Measures

3.2.1 Measure	3.2.2 Type	3.2.3 Ranking	3.2.4 Location	3.2.5 Broad Evaluation
Maintaining grasslands and other open habitats (2.1)	Recurrent	high importance (H)	Inside	Maintain Enhance
Other species management measures (7.0)	Recurrent	high importance (H)	Both	Long term

