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

NATIONAL LEVEL			
1. General information			
1.1 Member State	ни		
1.2 Species code	4033		
1.3 Species scientific name	Erannis ankeraria		
1.4 Alternative species scientific name			
1.5 Common name (in national language)	Anker-araszoló		
2 Mans			

#### 2. Maps

2.1 Sensitive species	No
2.2 Year or period	2013-2018
2.3 Distribution map	Yes
2.4 Distribution map Method used	Based mainly on extrapolation from a limited amount of data
2.5 Additional maps	No

## 3. Information related to Annex V Species (Art. 14)

3.1 Is the species taken in the wild/exploited?	No	
3.2 Which of the measures in Art.	a) regulations regarding access to property	No
14 have been taken?	b) temporary or local prohibition of the taking of specimens in the wild and exploitation	No
	c) regulation of the periods and/or methods of taking specimens	No
	d) application of hunting and fishing rules which take account of the conservation of such populations	No

specimens in the wild and exploitation
c) regulation of the periods and/or methods of taking specimens
d) application of hunting and fishing rules which take account of the conservation of such populations
e) establishment of a system of licences for taking specimens or of quotas
f) regulation of the purchase, sale, offering for sale, keeping for sale or transport for sale of specimens
g) breeding in captivity of animal species as well as artificial propagation of plant species
h) other measures

No

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3.3 Hunting bag or quantity taken in the wild for Mammals and Acipenseridae (Fish)

a) Unit

b) Statistics/ quantity taken	Provide statistics/quantity per hunting season or per year (where season is not used) over the reporting period					
	Season/	Season/	Season/	Season/	Season/	Season/
	year 1	year 2	year 3	year 4	year 5	year 6
Min. (raw, ie. not rounded)						
Max. (raw, ie. not rounded)						
Unknown	No	No	No	No	No	No

3.4. Hunting bag or quantity taken in the wild Method used

3.5. Additional information

#### **BIOGEOGRAPHICAL LEVEL**

#### 4. Biogeographical and marine regions

4.1 Biogeographical or marine region where the species occurs

#### Pannonian (PAN)

4.2 Sources of information

Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. ProVértes Közalapítvány, Csákvár, 955 pp.

A Nemzeti Biodiverzitás-monitorozó Rendszer 2013-2018 időszakban végzett felméréseinek jelentései

Natura 2000 fenntartási tervek megalapozó adatai

"A közösségi jelentőségű fajok és élőhelyek megőrzését szolgáló tudásbázis fejlesztése" (KEHOP-4.3.0-VEKOP-15-2016-00001) projekt adatai

#### 5. Range

5.1 Surface area 2571 5.2 Short-term trend Period 2007-2018

5.3 Short-term trend Direction Stable (0)

5.4 Short-term trend Magnitude a) Minimum b) Maximum

5.5 Short-term trend Method used Based mainly on extrapolation from a limited amount of data

5.6 Long-term trend Period

5.7 Long-term trend Direction

5.8 Long-term trend Magnitude a) Minimum b) Maximum

5.9 Long-term trend Method used

5.10 Favourable reference range a) Area (km²)

b) Operator More than (>)

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- c) Unknown
- d) Method

5.11 Change and reason for change in surface area of range

Improved knowledge/more accurate data

The change is mainly due to: Improved knowledge/more accurate data

5.12 Additional information

#### 6. Population

6.1 Year or period 2013-2018

6.2 Population size (in reporting unit) a) Unit number of map 1x1 km grid cells (grids1x1)

b) Minimum

c) Maximum

d) Best single value 53

6.3 Type of estimate Minimum

6.4 Additional population size (using population unit other than reporting b) Minimum unit)

a) Unit

c) Maximum

d) Best single value

6.5 Type of estimate

6.6 Population size Method used Based mainly on extrapolation from a limited amount of data

6.7 Short-term trend Period

2007-2018

6.8 Short-term trend Direction

Uncertain (u)

6.9 Short-term trend Magnitude

a) Minimum

b) Maximum

c) Confidence interval

6.10 Short-term trend Method used

Based mainly on expert opinion with very limited data

6.11 Long-term trend Period

6.12 Long-term trend Direction

6.13 Long-term trend Magnitude

a) Minimum

b) Maximum

c) Confidence interval

6.14 Long-term trend Method used

6.15 Favourable reference population (using the unit in 6.2 or 6.4)

a) Population size

b) Operator More than (>)

c) Unknown

d) Method

6.16 Change and reason for change in population size

Improved knowledge/more accurate data Use of different method

The change is mainly due to: Improved knowledge/more accurate data

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6.17 Additional information

#### 7. Habitat for the species

7.1 Sufficiency of area and quality of occupied habitat

a) Are area and quality of occupied habitat sufficient (for long-term survival)?

No

Yes

b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term

survival)?

7.2 Sufficiency of area and quality of occupied habitat Method used

Based mainly on extrapolation from a limited amount of data

7.3 Short-term trend Period

2007-2018

7.4 Short-term trend Direction

Stable (0)

7.5 Short-term trend Method used

Based mainly on extrapolation from a limited amount of data

7.6 Long-term trend Period

7.7 Long-term trend Direction

7.8 Long-term trend Method used

7.9 Additional information

#### 8. Main pressures and threats

#### 8.1 Characterisation of pressures/threats

Pressure	Ranking
Logging (excluding clear cutting) of individual trees (B06)	M
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (LO2)	M
Other invasive alien species (other then species of Union concern) (IO2)	M
Clear-cutting, removal of all trees (B09)	M
Temperature changes (e.g. rise of temperature & extremes) due to climate change (N01)	Н
Threat	Ranking
Logging (excluding clear cutting) of individual trees (B06)	M
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (LO2)	M
Other invasive alien species (other then species of Union concern) (IO2)	М
Clear-cutting, removal of all trees (B09)	M
Temperature changes (e.g. rise of temperature & extremes) due to climate change (N01)	Н
Extraction of minerals (e.g. rock, metal ores, gravel, sand, shell) (CO1)	M

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8.2 Sources of information

8.3 Additional information

taken

#### 9. Conservation measures

9.1 Status of measures a) Are measures needed?

b) Indicate the status of measures Measures identified and taken

9.2 Main purpose of the measures Maintain the current range, population and/or habitat for the species

9.3 Location of the measures taken Both inside and outside Natura 2000

9.4 Response to the measures Medium-term results (within the next two reporting periods, 2019-2030)

9.5 List of main conservation measures

Adapt/change forest management and exploitation practices (CB05)

Stop forest management and exploitation practices (CB06)

Management, control or eradication of other invasive alien species (CIO3)

Management of habitats (others than agriculture and forest) to slow, stop or reverse natural processes (CLO1)

9.6 Additional information

#### 10. Future prospects

10.1 Future prospects of parameters a) Range Poor

b) Population Poor

c) Habitat of the species Poor

10.2 Additional information

#### 11. Conclusions

**Conservation Status** 

11.1. Range Unfavourable - Inadequate (U1)

11.2. Population Unfavourable - Inadequate (U1)

11.3. Habitat for the species Unfavourable - Inadequate (U1)

11.4. Future prospects Unfavourable - Inadequate (U1)

11.5 Overall assessment of Unfavourable - Inadequate (U1)

11.6 Overall trend in Conservation

Status

11.7 Change and reasons for change in conservation status and conservation status trend

Stable (=)

a) Overall assessment of conservation status

No change

The change is mainly due to:

b) Overall trend in conservation status

No change

The change is mainly due to:

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11.8 Additional information

### 12. Natura 2000 (pSCIs, SCIs and SACs) coverage for Annex II species

12.1 Population size inside the pSCIs, SCIs and SACs network (on the biogeographical/marine level including all sites where the species is present)

a) Unit number of map 1x1 km grid cells (grids1x1)

b) Minimum

c) Maximum

d) Best single value 29

12.2 Type of estimate

12.3 Population size inside the network Method used

Minimum

Based mainly on extrapolation from a limited amount of data

12.4 Short-term trend of population size within the network Direction

Uncertain (u)

12.5 Short-term trend of population size within the network Method used Based mainly on expert opinion with very limited data

12.6 Additional information

## 13. Complementary information

13.1 Justification of % thresholds for trends

13.2 Trans-boundary assessment

13.3 Other relevant Information

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# Az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentés 2019 Anker-araszoló (Erannis ankeraria) II. és IV. melléklet Jelmagyarázat Előfordulás (Distribution) Forrás: Agrárminisztérium, 50 Kilometers Természetmegőrzési Főosztály