

# Report on the main results of the surveillance under Article 17 for Annex I habitat types (Annex D)

## NATIONAL LEVEL

### 1. General information

1.1 Member State	HU
1.2 Habitat code	4030 - European dry heaths

### 2. Maps

2.1 Year or period	2013-2018
2.3 Distribution map	Yes
2.3 Distribution map Method used	Complete survey or a statistically robust estimate
2.4 Additional maps	No

## BIOGEOGRAPHICAL LEVEL

### 3. Biogeographical and marine regions

3.1 Biogeographical or marine region where the habitat occurs

**Pannonian (PAN)**

3.2 Sources of information

Böloni Molnár J., Zs. & Kun A (szerk.) (2011): Magyarország Élőhelyei Vegetációtípusok leírása és határozója ÁNÉR 2011: MTA Ökológiai és Botanikai Kutatóintézete, Vácrátót  
Haraszthy L. (szerk.) (2014): Natura 2000 fajok és élőhelyek Magyarországon. ProVértes Közalapítvány, Csákvár, 955 pp.

Vojtkó A. (2014): Vegetáció. in: Virók V. – Farkas R. – Farkas T. – Boldoghné Szűts F. – Vojtkó A. (szerk): A Gömör-Tornai-karszt flórája. Általános rész

Nemzeti Biodiverzitás-monitorozó Rendszer 2013-2018 időszakban végzett felméréseinek jelentései  
Natura 2000 fenntartási tervek megalapozó adatai – élőhelytérképezés

### 4. Range

4.1 Surface area	1703
4.2 Short-term trend Period	2007-2018
4.3 Short-term trend Direction	Decreasing (-)
4.4 Short-term trend Magnitude	a) Minimum b) Maximum
4.5 Short-term trend Method used	Complete survey or a statistically robust estimate
4.6 Long-term trend Period	
4.7 Long-term trend Direction	
4.8 Long-term trend Magnitude	a) Minimum b) Maximum
4.9 Long-term trend Method used	Complete survey or a statistically robust estimate
4.10 Favourable reference range	a) Area (km <sup>2</sup> )

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	b) Operator	More than (>)
	c) Unknown	Yes
	d) Method	
4.11 Change and reason for change in surface area of range	Genuine	
	Improved knowledge/more accurate data	
	The change is mainly due to:	Genuine change

4.12 Additional information

## 5. Area covered by habitat

5.1 Year or period	2013-2018		
5.2 Surface area (in km <sup>2</sup> )	a) Minimum 0,2	b) Maximum 0,5	c) Best single value
5.3 Type of estimate	Best estimate		
5.4 Surface area Method used	Complete survey or a statistically robust estimate		
5.5 Short-term trend Period	2007-2018		
5.6 Short-term trend Direction	Decreasing (-)		
5.7 Short-term trend Magnitude	a) Minimum	b) Maximum	c) Confidence interval
5.8 Short-term trend Method used	Complete survey or a statistically robust estimate		
5.9 Long-term trend Period			
5.10 Long-term trend Direction			
5.11 Long-term trend Magnitude	a) Minimum	b) Maximum	c) Confidence interval
5.12 Long-term trend Method used			
5.13 Favourable reference area	a) Area (km <sup>2</sup> )		
	b) Operator	Much more than (>>)	
	c) Unknown	Yes	
	d) Method		
5.14 Change and reason for change in surface area of range	Genuine		
	Improved knowledge/more accurate data		
	The change is mainly due to:	Genuine change	
5.15 Additional information			

## 6. Structure and functions

6.1 Condition of habitat	a) Area in good condition (km <sup>2</sup> )	Minimum 0,1	Maximum 0,3
	b) Area in not-good condition (km <sup>2</sup> )	Minimum 0,1	Maximum 0,2

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	c) Area where condition is not known (km <sup>2</sup> )	Minimum 0	Maximum 0
6.2 Condition of habitat Method used	Complete survey or a statistically robust estimate		
6.3 Short-term trend of habitat area in good condition Period	20072018		
6.4 Short-term trend of habitat area in good condition Direction	Decreasing (-)		
6.5 Short-term trend of habitat area in good condition Method used	Complete survey or a statistically robust estimate		
6.6 Typical species	Has the list of typical species changed in comparison to the previous reporting period?		No
6.7 Typical species Method used			
6.8 Additional information			

## 7. Main pressures and threats

### 7.1 Characterisation of pressures/threats

Pressure	Ranking
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02)	H
Abandonment of grassland management (e.g. cessation of grazing or mowing) (A06)	H
Other invasive alien species (other than species of Union concern) (I02)	M

Threat	Ranking
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02)	H
Abandonment of grassland management (e.g. cessation of grazing or mowing) (A06)	H
Other invasive alien species (other than species of Union concern) (I02)	M
Droughts and decreases in precipitation due to climate change (N02)	M

### 7.2 Sources of information

### 7.3 Additional information

## 8. Conservation measures

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8.1 Status of measures	a) Are measures needed?	Yes
	b) Indicate the status of measures	Measures identified and taken
8.2 Main purpose of the measures taken	Maintain the current range, population and/or habitat for the species	
8.3 Location of the measures taken	Both inside and outside Natura 2000	
8.4 Response to the measures	Short-term results (within the current reporting period, 2013-2018)	
8.5 List of main conservation measures		

Management of habitats (others than agriculture and forest) to slow, stop or reverse natural processes (CL01)

Reinstate appropriate agricultural practices to address abandonment, including mowing, grazing, burning or equivalent measures (CA04)

Recreate Annex I agricultural habitats (CA07)

Management, control or eradication of other invasive alien species (CI03)

8.6 Additional information

## 9. Future prospects

9.1 Future prospects of parameters	a) Range	Poor
	b) Area	Bad
	c) Structure and functions	Bad

9.2 Additional information

## 10. Conclusions

10.1. Range	Unfavourable - Inadequate (U1)
10.2. Area	Unfavourable - Bad (U2)
10.3. Specific structure and functions (incl. typical species)	Unfavourable - Bad (U2)
10.4. Future prospects	Unfavourable - Bad (U2)
10.5 Overall assessment of Conservation Status	Unfavourable - Bad (U2)
10.6 Overall trend in Conservation Status	Deteriorating (-)
10.7 Change and reasons for change in conservation status and conservation status trend	a) Overall assessment of conservation status No change The change is mainly due to:  b) Overall trend in conservation status

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No change

The change is mainly due to:

## 10.8 Additional information

## 11. Natura 2000 (pSCIs, SCIs, SACs) coverage for Annex I habitat types

11.1 Surface area of the habitat type inside the pSCIs, SCIs and SACs network (in km<sup>2</sup> in biogeographical/marine region)

- a) Minimum 0,18
- b) Maximum 0,45
- c) Best single value

11.2 Type of estimate

Best estimate

11.3 Surface area of the habitat type inside the network Method used

Complete survey or a statistically robust estimate

11.4 Short-term trend of habitat area in good condition within the network Direction

Decreasing (-)

11.5 Short-term trend of habitat area in good condition within network Method used

Complete survey or a statistically robust estimate

11.6 Additional information

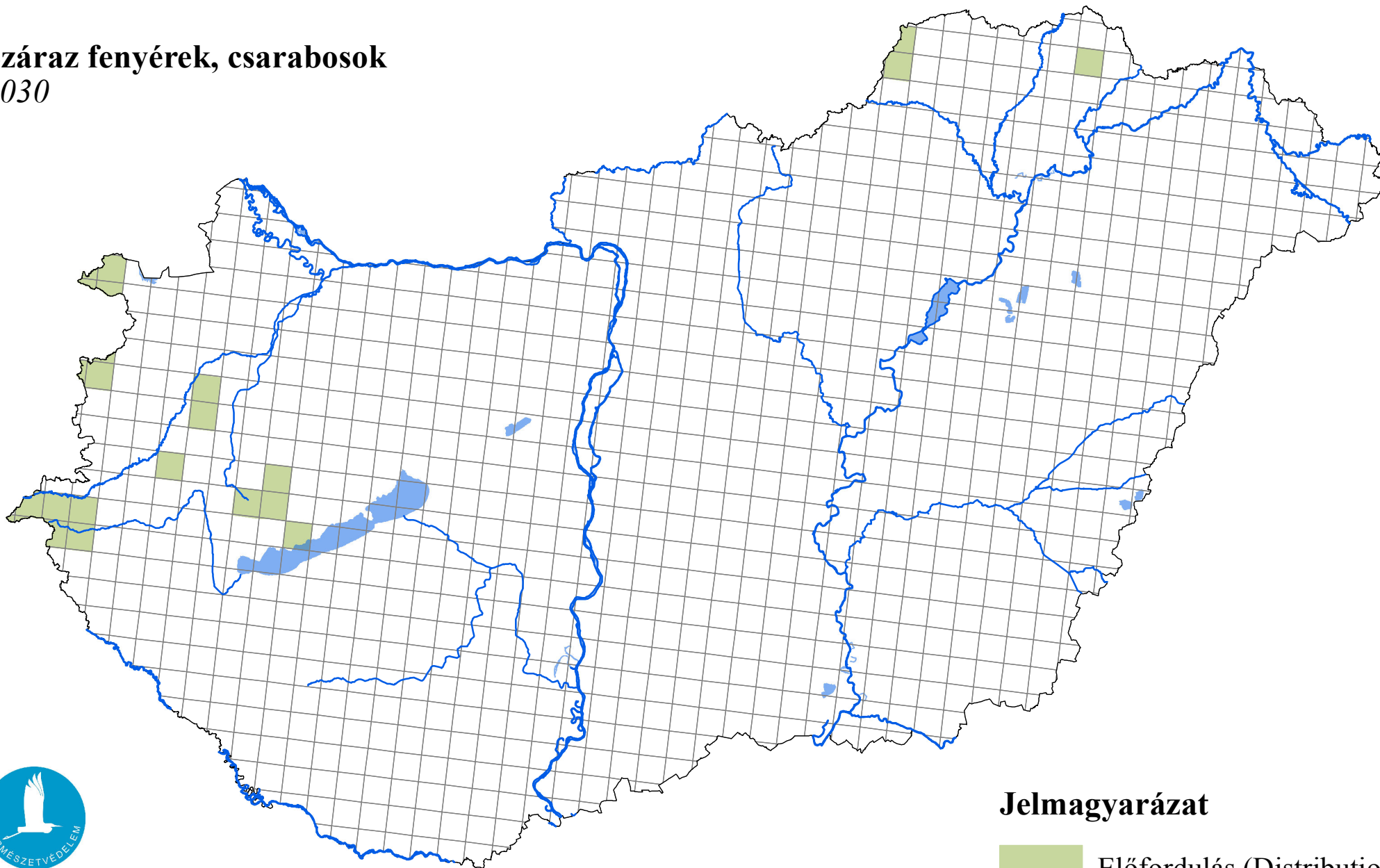
## 12. Complementary information

12.1 Justification of % thresholds for trends

12.2 Other relevant information

# Az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentés 2019

Száraz fenyérek, csarabosok  
4030



Forrás: Agrárminisztérium,  
Természetmegőrzési Főosztály

## Jelmagyarázat

