NATIONAL LEVEL

nex D)			

1. General information

1.1 Member State HI	1.1 M	ember	State		H	U
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1.2 Habitat code 7230 - Alkaline fens

2. Maps

2.1 Year or period 2013-2018

2.3 Distribution map Yes

2.3 Distribution map Method used Based mainly on extrapolation from a limited amount of data

2.4 Additional maps

BIOGEOGRAPHICAL LEVEL

3. Biogeographical and marine regions

3.1 Biogeographical or marine region where the habitat occurs

Pannonian (PAN)

3.2 Sources of information

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

Bölöni J., Molnár Zs. & Kun A (2011): Magyarország Élőhelyei Vegetációtípusok leírása és határozója ÁNÉR 2011: MTA Ökológiai és Botanikai Kutatóintézete, Vácrátót.

b) Maximum

Natura 2000 fenntartási tervek megalapozó adatgyűjtése

A Nemzeti Biodiverzitás-monitorozó Rendszer 2013-2018 közt végzett

felméréseinek jelentései

4. Range

4.1 Surface area

4.2 Short-term trend Period

4.3 Short-term trend Direction

4.4 Short-term trend Magnitude

4.5 Short-term trend Method used

4.6 Long-term trend Period

4.7 Long-term trend Direction

4.8 Long-term trend Magnitude

4.9 Long-term trend Method used

4.10 Favourable reference range

17164

2007-2018

Decreasing (-)

a) Minimum

Based mainly on extrapolation from a limited amount of data

a) MInimum b) Maximum

Based mainly on extrapolation from a limited amount of data

a) Area (km²)

b) Operator Approximately equal to (≈)

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

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5.2 Surface area (in km²)	a) Minimum 3	b) M	aximum 5	c) Best single value
5.3 Type of estimate	Best estimate			
5.4 Surface area Method used	Based mainly on extrapolation from a limited amount of data			
5.5 Short-term trend Period	2007-2018			
5.6 Short-term trend Direction	Decreasing (-)			
5.7 Short-term trend Magnitude	a) Minimum	b) M	aximum	c) Confidence interval
5.8 Short-term trend Method used	Based mainly o	n extrapolation	from a limited	amount of data
5.9 Long-term trend Period				
5.10 Long-term trend Direction				
5.11 Long-term trend Magnitude	a) Minimum	b) M	aximum	c) Confidence interval
5.12 Long-term trend Method used				
5.13 Favourable reference area	a) Area (km²)			
	b) Operator	More than (>)	
	c) Unknown	Yes		
	d) Method			
5.14 Change and reason for change	Genuine			
in surface area of range Improved knowledge/more accurate data				
	The change is i	mainly due to:	Genuine chan	ge

5.15 Additional information

6. Structure and functions

6.1 Condition of habitat	a) Area in good condition (km²)	Minimum 1,5	Maximum 2,5
	b) Area in not-good condition (km²)	Minimum 1,2	Maximum 2
	c) Area where condition is not known (km²)	Minimum 0,3	Maximum 0,5
6.2 Condition of habitat Method used	Based mainly on extrapolati	ion from a limited amount o	of data
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	Based mainly on extrapolation from a limited amount of data		
in good condition Method used	Has the list of typical species changed in comparison to the previous No		the previous No
6.6 Typical species	reporting period?		
6.7 Typical species Method used			
6.8 Additional information			

7. Main pressures and threats

7.1 Characterisation of pressures/threats

Pressure	Ranking
Other invasive alien species (other then species of Union	M

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concern) (I02)	
Management of fishing stocks and game (G08)	M
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	Н
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (LO2)	Н
Droughts and decreases in precipitation due to climate change (NO2)	Н
Intensive grazing or overgrazing by livestock (A09)	M
Abandonment of grassland management (e.g. cessation of grazing or mowing) (A06)	Н
Mowing or cutting of grasslands (A08)	M
Drainage (K02)	M
Threat	Ranking
Other invasive alien species (other then species of Union concern) (I02)	M
· · · · · · · · · · · · · · · · · · ·	M M
concern) (I02)	
concern) (I02) Management of fishing stocks and game (G08) Abiotic natural processes (e.g. erosion, silting up, drying out,	M
concern) (I02) Management of fishing stocks and game (G08) Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01) Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry	M H
concern) (I02) Management of fishing stocks and game (G08) Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01) Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02) Droughts and decreases in precipitation due to climate	M H
concern) (I02) Management of fishing stocks and game (G08) Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01) Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02) Droughts and decreases in precipitation due to climate change (N02)	M H H
concern) (I02) Management of fishing stocks and game (G08) Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01) Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02) Droughts and decreases in precipitation due to climate change (N02) Intensive grazing or overgrazing by livestock (A09) Abandonment of grassland management (e.g. cessation of	M H H M
concern) (I02) Management of fishing stocks and game (G08) Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01) Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (L02) Droughts and decreases in precipitation due to climate change (N02) Intensive grazing or overgrazing by livestock (A09) Abandonment of grassland management (e.g. cessation of grazing or mowing) (A06)	M H H M H

7.2 Sources of information

7.3 Additional information

8. Conservation measures

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, populati	on 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	Medium-term results (within the next two reporting periods, 2019-2030)	
8.5 List of main conservation measures		

Reducing the impact of (re-) stocking for fishing and hunting, of artificial feeding and predator control (CG03)

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

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

Manage drainage and irrigation operations and infrastructures in agriculture (CA15)

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

Adapt mowing, grazing and other equivalent agricultural activities (CA05)

8.6 Additional information

9. Future prospects

9.1 Future prospects of parameters

a) Range Poor

b) Area Poor

c) Structure and functions Bad

9.2 Additional information

10. Conclusions

10.1. Range

10.2. Area

10.3. Specific structure and functions (incl. typical species)

10.4. Future prospects

10.5 Overall assessment of Conservation Status

10.6 Overall trend in Conservation

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

Unfavourable - Inadequate (U1)

Unfavourable - Inadequate (U1)

Unfavourable - Bad (U2)

Unfavourable - Bad (U2)

Unfavourable - Bad (U2)

Deteriorating (-)

a) Overall assessment of conservation status

2,4

No change

The change is mainly due to:

b) Overall trend in conservation status

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 km² in biogeographical/marine region)

11.2 Type of estimate

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

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

a) Minimum

b) Maximum 4

c) Best single value

Best estimate

Based mainly on extrapolation from a limited amount of data

Decreasing (-)

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

Based mainly on extrapolation from a limited amount of data

11.6 Additional information

12. Complementary information

12.1 Justification of % thresholds for trends

12.2 Other relevant information

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