Report on the main results of the surveillance under Article 17 for

Δ	Annex I habitat types (Annex D)		
	NATIONAL LEVEL		
4	Consendinformation		

1. General information

HU 1.1 Member State

1.2 Habitat code 3260 - Water courses of plain to montane levels with the Ranunculion fluitant

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

BIOGEOGRAPHICAL LEVEL

3. Biogeographical and marine regions

3.1 Biogeographical or marine region where the habitat occurs Pannonian (PAN)

3.2 Sources of information

Bölöni 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.

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

1716

2007-2018

Stable (0)

a) Minimum

b) Maximum

Complete survey or a statistically robust estimate

a) MInimum

b) Maximum

value

Complete survey or a statistically robust estimate

a) Area (km²)

b) Operator Approximately equal to (\approx)

c) Unknown Yes

d) Method

4.11 Change and reason for change in surface area of range

Improved knowledge/more accurate data

Use of different method

The change is mainly due to: Use of different method

4.12 Additional information

5. Area covered by habitat

2013-2018 5.1 Year or period

5.2 Surface area (in km²) a) Minimum 0,5 b) Maximum 1 c) Best single

5.3 Type of estimate Best estimate

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7.	•			
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	Stable (0)			
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 amo	unt 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 in surface area of range Improved knowledge/more accurate data Use of different method				
	The change is i	mainly due to:	Use of different m	ethod

5.15 Additional information

6. Structure and functions

6.1 Condition of habitat	a) Area in good condition (km²)	Minimum 0,45	Maximum 0,85
	b) Area in not-good condition (km²)	Minimum 0,01	Maximum 0,05
	c) Area where condition is not known (km²)	Minimum 0,04	Maximum 0,1
6.2 Condition of habitat Method used	Based mainly on extrapolation from a limited amount 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	Stable (0)		
6.5 Short-term trend of habitat area	Based mainly on extrapolati	on from a limited amo	unt of data
in good condition Method used	Has the list of typical species changed in comparison to the previous No reporting period?		on to the previous No
6.6 Typical species			
6.7 Typical species Method used			
6.8 Additional information			

7. Main pressures and threats

7.1 Characterisation of pressures/threats

Pressure	Ranking
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	Н
Mixed source pollution to surface and ground waters (limnic and terrestrial) (J01)	M

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Droughts and decreases in precipitation due to climate change (NO2)	M
Other modification of hydrological conditions for residential or recreational development (F31)	Н
Physical alteration of water bodies (K05)	Н
Threat	Ranking
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	Н
Mixed source pollution to surface and ground waters (limnic and terrestrial) (J01)	M
Droughts and decreases in precipitation due to climate change (NO2)	M
Other modification of hydrological conditions for residential or recreational development (F31)	Н
Physical alteration of water bodies (K05)	Н

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, but none yet taken

8.2 Main purpose of the measures taken

8.3 Location of the measures taken

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

8.5 List of main conservation measures

Reduce impact of mixed source pollution (CJ01)

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

8.6 Additional information

9. Future prospects

9.1 Future prospects of parameters a) Range Good

b) Area Poor

c) Structure and functions Good

9.2 Additional information

10. Conclusions

10.1. Range Favourable (FV)

10.2. Area Unfavourable - Inadequate (U1)

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

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10.4. Future prospects

10.5 Overall assessment of Conservation Status

10.6 Overall trend in Conservation Status

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

Unfavourable - Inadequate (U1)

Unfavourable - Inadequate (U1)

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:

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

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

11.6 Additional information

a) Minimum 0,5

b) Maximum 1

c) Best single value

Best estimate

Complete survey or a statistically robust estimate

Stable (0)

Based mainly on extrapolation from a limited amount of data

12. Complementary information

12.1 Justification of % thresholds for trends

12.2 Other relevant information

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