

REPORT ON THE 'MAIN RESULTS OF THE SURVEILLANCE UNDER ARTICLE 17' FOR ANNEX II, IV AND V SPECIES OF DIRECTIVE 92/43/EEC

NATIONAL LEVEL

1. GENERAL INFORMATION

1.1 Member State	HU
1.2 Species code	4081
1.3 Species scientific name	<i>Cirsium brachycephalum</i>
1.4 Alternative species scientific name (Optional)	
1.5 Common name (Optional)	kisfészkü aszat

2. MAPS

Distribution of the species within the Member State concerned.

2.1 Sensitive species	No
2.2 Year or period	2019–2024
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 (Optional)	–
2.6 Additional information (Optional)	–

3. INFORMATION RELATED TO ANNEX V SPECIES (ART. 14 OF DIRECTIVE 92/43/EEC)

3.1 Is the species taken in the wild/exploited?	No	
3.2 Are measures needed for the species (only for species in favourable conservation status)?	No	
3.3 Which of the measures in Art. 14 have been taken?	a) regulations regarding access to property	–
	b) temporary or local prohibition of the taking of 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, if yes, describe	–					
3.4 Hunting bag or quantity taken in the wild regardless of conservation status - for Mammals and Acipenseridae (Fish)	a) Unit	–					
	b) Statistics/ quantity taken	<i>Provide statistics/quantity taken per hunting season or per year (where season is not used) over the reporting period</i>					
		Season/ year 1	Season/ year 2	Season/ year 3	Season/ year 4	Season/ year 5	Season/ year 6
	Min. (raw, i.e. not rounded)						
	Max. (raw, i.e. not rounded)						
	Unknown	–	–	–	–	–	–
3.5 Hunting bag or quantity taken in the wild Method used	–						
3.6 Additional information (Optional)	–						

BIOGEOGRAPHICAL LEVEL

Complete for each biogeographical region or marine region concerned.

4. BIOGEOGRAPHICAL AND MARINE REGIONS

4.1 Biogeographical or marine region where the species occurs	Pannonian
4.2 First time reporting	No
4.3 Additional information	–
4.4 Sources of information	Korda Márton (2023): Natura 2000 erdők felmérése - Dél-Bihari szikések (HUKM20019), Orosi tölgyes (HUKM20024), Gyantéi-erdők (HUKM20025), Bélmegyeri Fás-puszta (HUKM20013) területénMolnár Ábel (2020): Mágor-puszta élőhelyterképezéseTölgyesi Cs. és Hábenczyus A. (2021): A Péteri-tó Natura 2000 terület jelölő növényfajának és jelölő élőhelyeinek felméréseHorváth A. (2023): A Dél-Bácska élőhelyterképeKovács O. (2021): A Közép-Csongrádi szikések (HUKN20017) Natura 2000 céldokumentum elkészítéséhez jelölő élőhely előfordulási térkép készítése és jelölő fajok felméréseMonitoring reports (2019-2024) of Hungarian Biodiversity Monitoring System

5. RANGE

Range within the biogeographical/marine region concerned.

5.1 Surface area (km ²)	46209	
5.2 Change and reason for change in surface area of range and main reason	Is there a change between reporting periods? no, there is no change	
	The change is mainly due to:	
5.3 Short-term trend Period	2013–2024	
5.4 Short-term trend Direction	stable	
5.5 Short-term trend Magnitude (Optional)	a) Estimated Minimum	–
	b) Estimated Maximum	–
	c) Pre-defined range	–
	d) Unknown	–
5.6. Short-term trend Magnitude Type of estimate (Optional)	–	
5.7 Short-term trend Method used	Complete survey or a statistically robust estimate	
5.8 Long-term trend Period (Optional)	–	
5.9 Long-term trend Direction (Optional)	–	
5.10 Long-term trend Magnitude (Optional)	a) Minimum	–
	b) Maximum	–
5.11 Long-term trend Method used (Optional)	–	
5.12 Favourable reference range	a) –	
	b) <i>if a precise favourable reference range is unknown indicate if the range is:</i> approximately equal to the favourable reference range (less than 2% smaller)	
	c) –	
	d) <i>Indicate method used to set reference value (multiple methods can be chosen)</i>	<i>Indicate the quality of information available:</i>
	Reference-based approach	Moderate
5.13 Range when Directive came into force (Optional)	–	
5.14 Additional information (Optional)	–	

6. POPULATION

Population within the biogeographical/marine region concerned.

6.1 Year or period	2019–2024	
6.2 Population size (in reporting unit)	a) Unit	number of individuals
	b) Minimum	28623000
	c) Maximum	142159000
	d) Best single value	–
	e) Class	
6.3 Type of estimate	Best estimate	
6.4 Quality of extrapolation to reporting unit (Optional)	–	
6.5 Additional population size (using population unit other than reporting unit) (Optional)	a) Unit	–
	b) Minimum	–
	c) Maximum	–
	d) Best single value	–
6.6 Type of estimate (Optional)	–	
6.7 Population size Method used	Based mainly on extrapolation from a limited amount of data	
6.8 Change and reason for change in population size and main reason	Is there a change between reporting periods?	
	yes, due to genuine change	
	yes, due to improved knowledge/more accurate data	
	The change is mainly due to: improved knowledge or more accurate data	
6.9 Short-term trend Period	2013–2024	
6.10 Short-term trend Direction	uncertain	
6.11 Short-term trend Magnitude	a) Estimated Minimum	–
	b) Estimated Maximum	–
	c) Pre-defined range	–
	d) Unknown	Unknown
6.12 Short-term trend Magnitude Type of estimate	Best estimate	
6.13 Short-term trend Method used	Based mainly on extrapolation from a limited amount of data	

6.14 Long-term trend Period (Optional)	–	
6.15 Long-term trend Direction (Optional)	–	
6.16 Long-term trend Magnitude (Optional)	a) Minimum	–
	b) Maximum	–
	c) Confidence interval	–
6.17 Long-term trend Method used (Optional)	–	
6.18 Favourable reference population	a) Population size (with unit):	
	b) if a precise favourable reference population is unknown indicate if the population is: approximately equal to the favourable reference population (less than 5% smaller)	
	c) Indicate if favourable reference population is unknown: –	
	d) Indicate method used to set reference value (multiple methods can be chosen)	Indicate the quality of information available:
	Reference-based approach	Moderate
6.19 Population size when Directive came into force (Optional)	–	
6.20 Additional Information (Optional)		

7. HABITAT FOR THE SPECIES

7.1 Sufficiency of area and quality of occupied habitat	a) Is area of occupied habitat sufficient (for long-term survival)? Yes	
	b) Is quality of occupied habitat sufficient (for long-term survival)? Yes	
	c) If NO to a) 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	Area of habitat: Based mainly on extrapolation from a limited amount of data	Quality of habitat: Based mainly on extrapolation from a limited amount of data

7.3 Short-term trend Period	2013–2024
7.4 Short-term trend Direction	uncertain
7.5 Short-term trend Method used	Based mainly on extrapolation from a limited amount of data
7.6 Long-term trend Period (Optional)	–
7.7 Long-term trend Direction (Optional)	–
7.8 Long-term trend Method used (Optional)	–
7.9 Additional information (Optional)	–

8. MAIN PRESSURES AND THREATS

8.1 Characterisation of pressures

Pressure	Timing	Scope (proportion of population affected)	Influence (on population or habitat of the species)	Invasive alien species of Union concern	Other invasive alien species
PA01 Agriculture - Conversion into agricultural land	ongoing and likely to be in the future	minority <50%	High influence		
PA02 Agriculture - Conversion from one type of agricultural land use to another	ongoing and likely to be in the future	minority <50%	High influence		
PA05 Agriculture - Abandonment of management/use of grasslands and other agricultural and agroforestry systems	ongoing and likely to be in the future	minority <50%	Medium influence		
PA06 Agriculture - Mowing or cutting of grasslands	ongoing and likely to be in the future	majority 50 – 90%	Medium influence		
PA07 Agriculture - Intensive grazing or overgrazing by livestock	ongoing and likely to be in the future	majority 50 – 90%	Medium influence		
PA08 Agriculture - Extensive grazing or undergrazing by livestock	ongoing and likely to be in the future	minority <50%	Medium influence		
PA13 Agriculture - Application of natural or synthetic fertilisers	ongoing and likely to be in the future	minority <50%	Medium influence		

PA14 Agriculture - Use of plant protection chemicals	ongoing and likely to be in the future	minority <50%	Medium influence		
PA22 Agriculture - Drainage for use as agricultural land	ongoing and likely to be in the future	majority 50 – 90%	High influence		
PI02 Problematic species - Other invasive alien species (other than species of Union concern)	ongoing and likely to be in the future	minority <50%	Medium influence		<i>Solidago spp.</i> <i>Solidago gigantea</i>
PI03 Problematic species - Problematic native species	ongoing and likely to be in the future	minority <50%	Medium influence		
PJ03 Climate change - Changes in precipitation regimes	ongoing and likely to be in the future	majority 50 – 90%	High influence		
PJ10 Climate change - Change of habitat location, size and/or quality	ongoing and likely to be in the future	majority 50 – 90%	Medium influence		
PL02 Water regimes - Drainage	ongoing and likely to be in the future	minority <50%	High influence		
PM07 Natural - Natural processes without direct or indirect influence from human activities or climate change	ongoing and likely to be in the future	majority 50 – 90%	High influence		
8.2 Methods used (Optional)	–				
8.3 Sources of information (Optional)	–				
8.4 Additional information (Optional)	–				

9. CONSERVATION MEASURES

9.1 Status of measures	<p>Are measures needed?</p> <p>Yes</p> <p>Status of measures:</p> <p>Part of measures identified have been taken</p>
9.2 Scope of measures taken	50–90%

<p>9.3 Main purpose of the measures taken</p>	<p>A. Indicate the main purpose(s) of measures taken:</p> <p>Maintain the current range, population and/or habitat for the species Increase the population size and/or improve population dynamics (improve reproduction success, reduce mortality, improve age/sex structure) (related to 'Population') Restore the habitat of the species (related to 'Habitat for the species')</p> <p>B. The main (primary) purpose:</p> <p>Maintain current state</p>
<p>9.4 Location of the measures taken</p>	<p>Both inside and outside Natura 2000</p>
<p>9.5 Response to the measures <i>(when the measures start to neutralize the pressure(s) and produce positive effects)</i></p>	<p>Medium-term response (within the next two reporting periods, 2025–2036)</p>
<p>9.6 List of main conservation measures</p>	<p>MA01 – Prevent conversion of natural and semi-natural habitats, and habitats of species into agricultural land MA03 – Maintain existing extensive agricultural practices and agricultural landscape features MA04 – Reinstatement appropriate agricultural practices to address abandonment, including mowing, grazing, burning or equivalent measures MA05 – Adapt mowing, grazing and other equivalent agricultural activities (e.g. burning) MA06 – Stop mowing, grazing and other equivalent agricultural activities e.g. burning (incl. restore or improve habitats) MA09 – Manage the use of natural and synthetic fertilisers as well as chemicals in agricultural for plant and animal production MA13 – Manage agricultural drainage and water abstraction (incl. the restoration of drained or hydrologically altered habitats) ME01 – Reduce impact of transport operation and infrastructure MH03 – Reduce impact of other specific human activities MI03 – Management, control or eradication of other invasive alien species MI04 – Restoration of habitats affected by invasive alien species (incl. of Union concern and others) MI05 – Management of problematic native species MJ01 – Implement climate change mitigation measures MS03 – Restoration of habitat of species from the directives MK02 – Reduce impact of multi-purpose hydrological changes MK05 – Other measures related to multi-purpose human-induced changes in hydraulic conditions. MM01 – Management of habitats (others than agriculture and forest) to slow, stop or reverse natural processes that occur without direct or indirect influence from human activities or climate change</p>
<p>9.7 Additional information (Optional)</p>	<p>–</p>

10. FUTURE PROSPECTS

<p>10.1 Future prospects of parameters</p>	<p>a) Range</p>	<p>Good</p>
	<p>b) Population</p>	<p>Unknown</p>

	c) Habitat of the species	Unknown
10.2 Additional information (Optional)	–	

11. CONCLUSIONS

Assessment of conservation status at end of reporting period

11.1 Range	Favourable (FV)	
11.2 Population	Favourable (FV)	
11.3 Habitat for the species	Favourable (FV)	
11.4 Future prospects	Unknown (XX)	
11.5 Overall assessment of Conservation Status	Favourable (FV)	
11.6 Overall trend in Conservation Status	unknown	
11.7 Change and reasons for change in conservation status and conservation status trend	Overall assessment of conservation status (11.5)	
	<i>Indicate whether there is a change from the previous reporting round and (if yes) the nature of that change.</i>	no, there is no difference
	<i>The change is mainly due to:</i>	
	Overall trend in conservation status (11.6)	
	<i>Indicate whether there is a change from the previous reporting round and (if yes) the nature of that change.</i>	yes, due to improved knowledge/more accurate data yes, but nature of change is unknown
	<i>The change is mainly due to:</i>	improved knowledge or more accurate data
11.8 Additional information (Optional)	–	

12. NATURA 2000 (PROPOSED SITES OF COMMUNITY IMPORTANCE (PSCIs), SITES OF COMMUNITY IMPORTANCE (SCIs) AND SPECIAL AREAS OF CONSERVATION (SACs) COVERAGE FOR ANNEX II SPECIES OF DIRECTIVE 92/43/EEC

12.1 Population size inside the pSCIs, SCIs and SACs network (on the biogeographical/marine level including all sites	a) Unit	number of individuals
	b) Minimum	23343000
	c) Maximum	111398000

where the species is present)	d) Best single value	–
12.2 Type of estimate	Best estimate	
12.3 Additional population size (using population unit other than reporting unit in field 6.2) (Optional)	a) Unit	–
	b) Minimum	–
	c) Maximum	–
	d) Best single value	–
12.4 Type of estimate (Optional)	–	
12.5 Population size inside the network Method used	Based mainly on extrapolation from a limited amount of data	
12.6 Short-term trend of population size within the network Direction	uncertain	
12.7 Short-term trend of population size within the network Method used	Based mainly on extrapolation from a limited amount of data	
12.8 Short-term trend of habitat for the species within the network Direction	uncertain	
12.9 Short-term trend of habitat for the species within the network Method used	Based mainly on extrapolation from a limited amount of data	
12.10 Additional information (Optional)	–	

13. COMPLEMENTARY INFORMATION

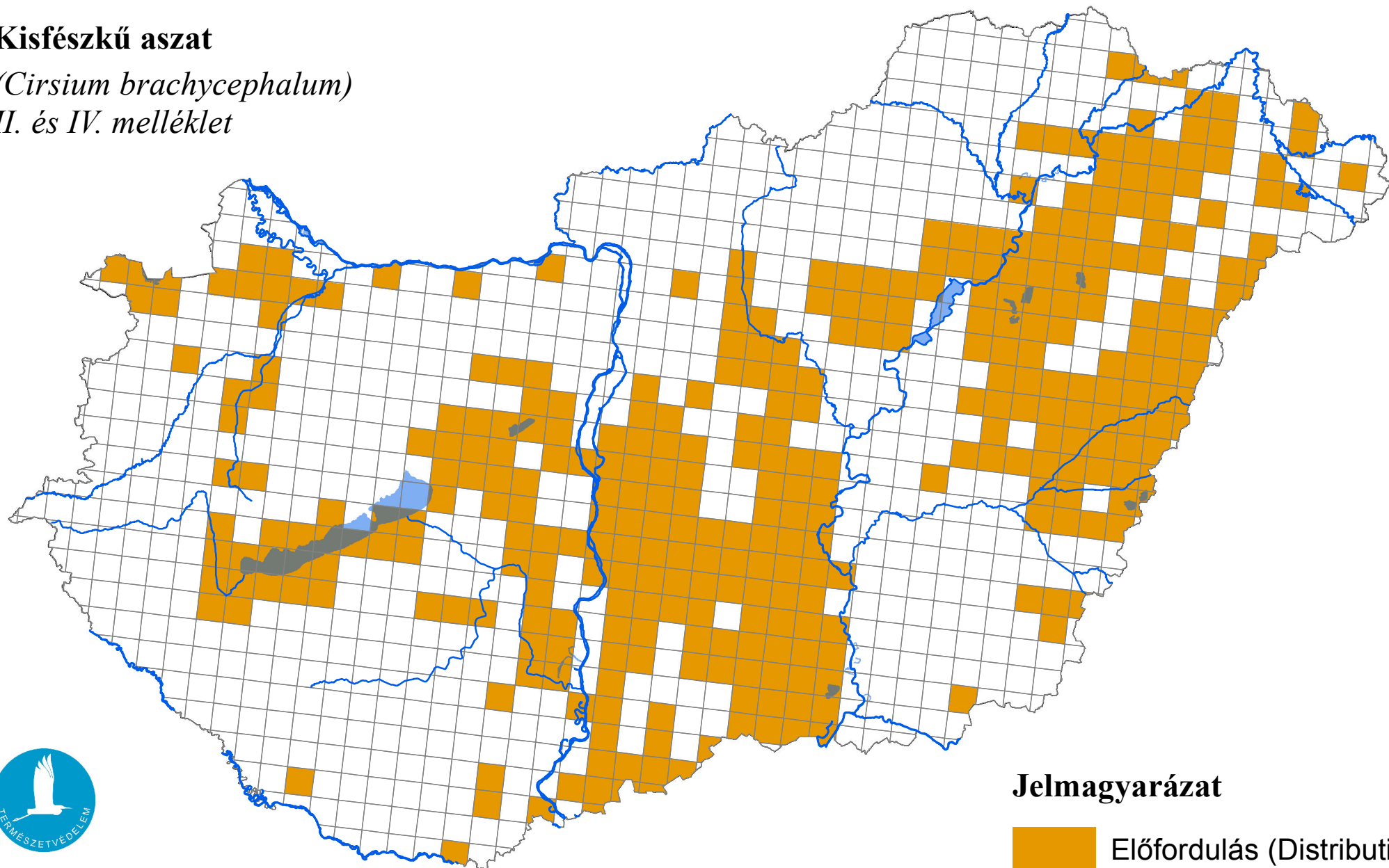
13.1 Justification of % thresholds for trends	–
13.2 Trans-boundary assessment	–
13.3 Other relevant information	–

Az élőhelyvédelmi irányelv 17. cikke szerinti országjelentés, 2025

Kisfészekű aszat

(*Cirsium brachycephalum*)

II. és IV. melléklet



Forrás: Agrárminisztérium,
Természetmegőrzési Főosztály

Jelmagyarázat

 Előfordulás (Distribution)

0 25 50 Kilometers
