NATIONAL LEVEL					
1. General information					
1.1 Member State	ни				
1.2 Species code	2188				
1.3 Species scientific name	Vincetoxicum pannonicum				
1.4 Alternative species scientific name					
1.5 Common name (in national language)	magyar méreggyilok				

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 Complete survey or a statistically robust estimate

h) other measures

2.5 Additional maps No

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

3.1 Is the species taken in the wild/exploited?

3.2 Which of the measures in Art.14 have been taken?

No

a) regulations regarding access to property	No
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
e) establishment of a system of licences for taking specimens or of quotas	No
f) regulation of the purchase, sale, offering for sale, keeping for sale or transport for sale of specimens	No
g) breeding in captivity of animal species as well as artificial propagation of plant species	No

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/ year 1	Season/ year 2	Season/ year 3	Season/ year 4	Season/ year 5	Season/ 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

4.2 Sources of information

Pannonian (PAN)

BÉRCES Sándor, Baranyai Zsolt, Bíró Sándor, Csáky Péter, Novák Adrián, Szénási Valentin 2017 Néhány az EU Élőhelyvédelmi Irányelvének II. sz. függelékében szereplő növényfaj elterjedése a Duna-Ipoly Nemzeti Park Igazgatóság működési területén. In: Mizsei Edvárd és Szepesváry Csaba szerk. 2017 XI. Magyar Természetvédelmi Biológiai Konferencia (MTBK) - Sikerek és tanulságok a természetvédelemben, Eszterházy Károly Egyetem, Eger, 2017. november 2 – 5. Absztrakt kötet 39.p

Sramkó G. 2014: Magyar méreggyilok (Vincetoxicum pannonicum (Borhidi) Holub 1967). 82-84. p in. Haraszthy L. szerk. Natura 2000 fajok és élőhelyek Magyarországon. Pro Vértes Közalapítvány, Csákvár 955 pp.

Monitoring reports (2013-2018) of Hungarian Biodiversity Monitoring System

5. Range

5.1 Surface area

300

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5.2 Short-term trend Period 2007-2018 5.3 Short-term trend Direction Stable (0) 5.4 Short-term trend Magnitude a) Minimum 5.5 Short-term trend Method used

5.6 Long-term trend Period

5.8 Long-term trend Magnitude

5.7 Long-term trend Direction

5.9 Long-term trend Method used

5.10 Favourable reference range

5.11 Change and reason for change in surface area of range

b) Maximum

Complete survey or a statistically robust estimate

b) Maximum

a) Minimum

a) Area (km²)

b) Operator Approximately equal to (\approx)

c) Unknown d) Method

No change

The change is mainly due to:

5.12 Additional information

6. Population

6.1 Year or period 2013-2018

6.2 Population size (in reporting unit) a) Unit number of individuals (i)

> 3800 b) Minimum 4700 c) Maximum

d) Best single value

6.3 Type of estimate Best estimate

6.4 Additional population size (using a) Unit population unit other than reporting b) Minimum unit) c) Maximum

d) Best single value

6.5 Type of estimate

6.6 Population size Method used Complete survey or a statistically robust estimate

6.7 Short-term trend Period 2007-2018 6.8 Short-term trend Direction Stable (0)

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6.9 Short-term trend Magnitude	a) Minimum b) Maximum c) Confidence interval
6.10 Short-term trend Method used	Complete survey or a statistically robust estimate
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 Approximately equal to (≈) c) Unknown d) Method
6.16 Change and reason for change	Improved knowledge/more accurate data
in population size	The change is mainly due to: Improved knowledge/more accurate data
in population size 6.17 Additional information	The change is mainly due to: Improved knowledge/more accurate data
	The change is mainly due to: Improved knowledge/more accurate data
6.17 Additional information	a) Are area and quality of occupied habitat Yes sufficient (for long-term survival)?
6.17 Additional information7. Habitat for the species7.1 Sufficiency of area and quality of	a) Are area and quality of occupied habitat Yes
6.17 Additional information7. Habitat for the species7.1 Sufficiency of area and quality of	a) Are area and quality of occupied habitat Yes sufficient (for long-term survival)? b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term
 6.17 Additional information 7. Habitat for the species 7.1 Sufficiency of area and quality of occupied habitat 7.2 Sufficiency of area and quality of 	a) Are area and quality of occupied habitat Yes sufficient (for long-term survival)? b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term survival)?
6.17 Additional information 7. Habitat for the species 7.1 Sufficiency of area and quality of occupied habitat 7.2 Sufficiency of area and quality of occupied habitat Method used 7.3 Short-term trend Period	a) Are area and quality of occupied habitat Yes sufficient (for long-term survival)? b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term survival)? Complete survey or a statistically robust estimate
6.17 Additional information 7. Habitat for the species 7.1 Sufficiency of area and quality of occupied habitat 7.2 Sufficiency of area and quality of occupied habitat Method used	a) Are area and quality of occupied habitat Yes sufficient (for long-term survival)? b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term survival)? Complete survey or a statistically robust estimate
6.17 Additional information 7. Habitat for the species 7.1 Sufficiency of area and quality of occupied habitat 7.2 Sufficiency of area and quality of occupied habitat Method used 7.3 Short-term trend Period 7.4 Short-term trend Direction	a) Are area and quality of occupied habitat yes sufficient (for long-term survival)? b) Is there a sufficiently large area of unoccupied habitat of suitable quality (for long-term survival)? Complete survey or a statistically robust estimate 2007-2018 Stable (0)

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7.8 Long-term trend Method used

7.9 Additional information

8. Main pressures and threats

8.1 Characterisation of pressures/threats

Pressure	Ranking
Management of fishing stocks and game (G08)	M
Fire (natural) (M09)	M
Reduced fecundity / genetic depression (e.g. inbreeding or endogamy) (L05)	M
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (LO2)	M
Threat	Ranking
Natural succession resulting in species composition change (other than by direct changes of agricultural or forestry practices) (LO2)	M
Management of fishing stocks and game (G08)	M
Fire (natural) (M09)	M
Reduced fecundity / genetic depression (e.g. inbreeding or endogamy) (L05)	М
Droughts and decreases in precipitation due to climate change (NO2)	M

8.2 Sources of information

8.3 Additional information

9. Conservation measures

9.1 Status of measures a) Are measures needed?

b) Indicate the status of measures Measures identified, but none yet taken

Yes

9.2 Main purpose of the measures taken

9.3 Location of the measures taken

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

9.5 List of main conservation measures

Management of hunting, recreational fishing and recreational or commercial harvesting or collection of plants (CG02)

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

9.6 Additional information

10. Future prospects

10.1 Future prospects of parameters

a) Range Good

Good

b) Population Poor

c) Habitat of the species

10.2 Additional information

11. Conclusions

11.1. Range

Favourable (FV)

11.2. Population

Favourable (FV)

11.3. Habitat for the species

Favourable (FV)

11.4. Future prospects

Unfavourable - Inadequate (U1)

11.5 Overall assessment of

Unfavourable - Inadequate (U1)

Conservation Status

Stable (=)

11.6 Overall trend in Conservation Status

a) Overall assessment of conservation status

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

No change

The change is mainly due to:

b) Overall trend in conservation status

No change

The change is mainly due to:

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 individuals (i)

b) Minimum 3800c) Maximum 4700

d) Best single value

12.2 Type of estimate

Best estimate

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12.3 Population size inside the network Method used

Complete survey or a statistically robust estimate

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

Stable (0)

12.5 Short-term trend of population size within the network Method used

Complete survey or a statistically robust estimate

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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