

Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

0.1 Member State	HU
0.2.1 Species code	1014
0.2.2 Species name	Vertigo angustior
0.2.3 Alternative species scientific name	N/A
0.2.4 Common name	hosszúfogú törpecsiga

1. National Level

1.1 Maps

1.1.1 Distribution Map	Yes
1.1.1a Sensitive species	No
1.1.2 Method used - map	Estimate based on partial data with some extrapolation and/or modelling (2)
1.1.3 Year or period	2007-2012
1.1.4 Additional map	No
1.1.5 Range map	Yes

2. Biogeographical Or Marine Level

2.1 Biogeographical Region

Pannonian (PAN)

2.2 Published sources

További adatok a Mecsek-hegység puhatestű (Mollusca) fajainak elterjedéséhez

Mecsekhegység szárazföldi csigafaunájához (Mollusca: Gastropoda). – Malakológiai Tájékoztató, Gyöngyös, 25: 83–94.

2.3 Range

2.3.1 Surface area - Range (km ²)	16858
2.3.2 Method - Range surface area	Estimate based on expert opinion with no or minimal sampling (1)
2.3.3 Short-term trend period	2001-2012
2.3.4 Short-term trend direction	stable (0)
2.3.5 Short-term trend magnitude	min max
2.3.6 Long-term trend period	N/A
2.3.7 Long-term trend direction	min max
2.3.8 Long-term trend magnitude	area (km ²) operator unknown method approximately equal to (≈) No
2.3.9 Favourable reference range	

2.3.10 Reason for change

2.4 Population

2.4.1 Population size (individuals or agreed exception)	Unit N/A
	min max

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2.4.2 Population size (other than individuals)	Unit	number of map 10x10 km grid cells (grids10x10)	
	min	184	max 184
2.4.3 Additional information	Definition of locality Conversion method Problems		
2.4.4 Year or period	2007-2012		
2.4.5 Method – population size	Estimate based on partial data with some extrapolation and/or modelling (2)		
2.4.6 Short-term trend period	2001-2012		
2.4.7 Short term trend direction	unknown (x)		
2.4.8 Short-term trend magnitude	min	max	confidence interval
2.4.9 Short-term trend method	Estimate based on partial data with some extrapolation and/or modelling (2)		
2.4.10 Long-term trend period	N/A		
2.4.11 Long term trend direction	min	max	confidence interval
2.4.12 Long-term trend magnitude	N/A		
2.4.13 Long-term trend method	number		
2.4.14 Favourable reference population	operator	approximately equal to (≈)	
	unknown	No	
	method		
2.4.15 Reason for change			

2.5 Habitat for the Species

2.5.1 Surface area - Habitat (km ²)	17	
2.5.2 Year or period	2007-2012	
2.5.3 Method used - habitat	Estimate based on partial data with some extrapolation and/or modelling (2)	
2.5.4 a) Quality of habitat	Moderate	
2.5.4 b) Quality of habitat - method		
2.5.5 Short term trend period	2001-2012	
2.5.6 Short term trend direction	unknown (x)	
2.5.7 Long-term trend period	N/A	
2.5.8 Long term trend direction		
2.5.9 Area of suitable habitat (km ²)	17	
2.5.10 Reason for change		

2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
Forest and Plantation management & use (B02)	low importance (L)	N/A
diffuse pollution to surface waters due to agricultural and forestry activities (H01.05)	medium importance (M)	N/A
diffuse groundwater pollution due to agricultural and forestry activities (H02.06)	medium importance (M)	N/A
infilling of ditches, dykes, ponds, pools, marshes or pits (J02.01.03)	medium importance (M)	N/A
Canalisation & water deviation (J02.03)	high importance (H)	N/A
management of aquatic and bank vegetation for drainage purposes (J02.10)	medium importance (M)	N/A
burning down (J01.01)	low importance (L)	N/A

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intensive mowing or intensification (A03.01)	medium importance (M)	N/A
intensive grazing (A04.01)	low importance (L)	N/A

2.6.1 Method used – pressures based exclusively or to a larger extent on real data from sites/occurrences or other information

2.7 Main Threats

Threat	ranking	pollution qualifier(s)
Forest and Plantation management & use (B02)	low importance (L)	N/A
diffuse pollution to surface waters due to agricultural and forestry activities (H01.05)	medium importance (M)	N/A
diffuse groundwater pollution due to agricultural and forestry activities (H02.06)	medium importance (M)	N/A
infilling of ditches, dykes, ponds, pools, marshes or pits (J02.01.03)	medium importance (M)	N/A
Canalisation & water deviation (J02.03)	high importance (H)	N/A
management of aquatic and bank vegetation for drainage purposes (J02.10)	medium importance (M)	N/A
burning down (J01.01)	low importance (L)	N/A
intensive mowing or intensification (A03.01)	medium importance (M)	N/A
intensive grazing (A04.01)	low importance (L)	N/A

2.7.1 Method used – threats modelling (2)

2.8 Complementary Information

2.8.1 Justification of % thresholds for trends

2.8.2 Other relevant Information

2.8.3 Trans-boundary assessment

2.9 Conclusions (assessment of conservation status at end of reporting period)

2.9.1 Range assessment Favourable (FV)
qualifiers N/A

2.9.2. Population assessment Favourable (FV)
qualifiers N/A

2.9.3. Habitat assessment Inadequate (U1)
qualifiers stable (=)

2.9.4. Future prospects assessment Inadequate (U1)
qualifiers stable (=)

2.9.5 Overall assessment of Conservation Status
Inadequate (U1)

2.9.5 Overall trend in Conservation Status
stable (=)

3. Natura 2000 coverage and conservation measures - Annex II species

3.1 Population

3.1.1 Population Size	Unit	number of map 10x10 km grid cells (grids10x10)		
	min	74	max	92

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3.1.2 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
3.1.3 Trend of population size within	N/A

3.2 Conversation Measures

3.2.1 Measure	3.2.2 Type	3.2.3 Ranking	3.2.4 Location	3.2.5 Broad Evaluation
Other species management measures (7.0)	Recurrent	medium importance (M)	Both	Long term
Specific single species or species group management measures (7.4)	Administrative Recurrent	low importance (L)	Both	Maintain Long term
Restoring/improving the hydrological regime (4.2)	Recurrent	high importance (H)	Both	Maintain Enhance Long term
Adapting crop production (2.2)	Administrative Contractual Recurrent	medium importance (M)	Both	Maintain Enhance Unknown

**Térképmelléklet az élőhelyvédelmi irányelv 17. cikke alapján készített országjelentéshez
2013.**

Hosszúfogú törpecsiga (*Vertigo angustior*)

II. melléklet

