

# 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	1516
0.2.2 Species name	Aldrovanda vesiculosa
0.2.3 Alternative species scientific name	N/A
0.2.4 Common name	Lápi aldrovanda

## 1. National Level

### 1.1 Maps

1.1.1 Distribution Map	Yes
1.1.1a Sensitive species	No
1.1.2 Method used - map	Complete survey/Complete survey or a statistically robust estimate (3)
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)

A Nemzeti Biodiverzitás-monitorozó Rendszer keretében 2007-2012 között végzett felmérések kutatási jelentései

### 2.3 Range

2.3.1 Surface area - Range (km <sup>2</sup> )	256
2.3.2 Method - Range surface area	Complete survey/Complete survey or a statistically robust estimate (3)
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 <sup>2</sup> ) operator unknown method
2.3.9 Favourable reference range	approximately equal to (≈) No
2.3.10 Reason for change	

### 2.4 Population

2.4.1 Population size (individuals or agreed exception)	Unit number of individuals (i) min 1 max 100
2.4.2 Population size (other than individuals)	Unit N/A min max
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

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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		max	
2.4.12 Long-term trend magnitude	min		confidence interval
2.4.13 Long-term trend method	N/A		
2.4.14 Favourable reference population	number operator unknown	N/A Yes	method

## 2.4.15 Reason for change

## 2.5 Habitat for the Species

2.5.1 Surface area - Habitat (km <sup>2</sup> )	0,01	
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	figyelembe vett körülmények: a terület vízviszonyai, szukcessziós viszonyok	
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		
2.5.8 Long term trend direction	N/A	
2.5.9 Area of suitable habitat (km <sup>2</sup> )	0,6	
2.5.10 Reason for change		Improved knowledge/more accurate data

## 2.6 Main Pressures

Pressure	ranking	pollution qualifier(s)
Drying out (K01.03)	high importance (H)	N/A
damage caused by game (excess population density) (F03.01.01)	low importance (L)	N/A
pillaging of floristic stations (F04.01)	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 sources

## 2.7 Main Threats

Threat	ranking	pollution qualifier(s)
Drying out (K01.03)	high importance (H)	N/A
damage caused by game (excess population density) (F03.01.01)	high importance (H)	N/A

## 2.7.1 Method used – threats

expert opinion (1)

## 2.8 Complementary Information

### 2.8.1 Justification of % thresholds for trends

Lappangó tulajdonsága miatt évekre is eltűnhet, amely nehezíti az egyedszámok és a trendek becslését, továbbá egyes években a felmérések végzését az élőhelyének megközelíthetetlensége is nehezíti.

### 2.8.2 Other relevant Information

### 2.8.3 Trans-boundary assessment

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

2.9.1 Range	assessment Inadequate (U1) qualifiers declining (-)
2.9.2. Population	assessment Inadequate (U1) qualifiers unknown (x)
2.9.3. Habitat	assessment Inadequate (U1) qualifiers stable (=)
2.9.4. Future prospects	assessment Inadequate (U1) qualifiers unknown (x)
2.9.5 Overall assessment of Conservation Status	Inadequate (U1)
2.9.5 Overall trend in Conservation Status	unknown (x)

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

### 3.1 Population

3.1.1 Population Size	Unit	number of individuals (i)
	min	0
	max	100
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
Restoring/improving the hydrological regime (4.2)	Recurrent	medium importance (M)	Inside	Enhance

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

**Aldrovanda** (*Aldrovanda vesiculosa*)

II., IV. melléklet

