

Bird species' status and trends reporting format for the period 2008-2012 (Annex 2)

1. Species Information

- 1.1 Member State
- 1.2.2 Natura 2000 code
- 1.3 Species name
- 1.3.1 Sub-specific population
- 1.4 Alternative species name
- 1.5 Common name
- 1.6 Season

Hungary
A742
Corvus corone cornix

dolmányos varjú
Breeding (B)

2. Population size

- 2.1 Year or period
- 2.2 Population size
- 2.3 Type of estimate
- 2.4 Method used
- 2.5 Quality
- 2.6 Sources

2000-2012

a)unit number of pairs (p) b)minimum 37000 c)maximum 45000

Estimate derived from sample survey (95% CI range)

Estimate based on partial data with some extrapolation and/or modelling (2)

Moderate (2)

National common bird monitoring scheme (MMM) database. Szép, T., Nagy, K., Nagy, Zs. & Halmos, G. (2012): Population trends of common breeding and wintering birds in Hungary, decline of long-distance migrant and farmland birds during 1999-2012. *Ornis Hungarica* 2012. 20(2): 13-63.

2.8 Additional information

3. Population trend

- ### 3.1 Short-term trend (last 12 years)
- 3.1.1 Period
 - 3.1.2 Trend direction
 - 3.1.3 Magnitude
 - 3.1.4 Method used
 - 3.1.5 Quality
 - 3.1.6 Sources

1999-2012

Increase (+)

a)Min 99 b)Max 99

Estimate based on partial data with some extrapolation and/or modelling (2)

Moderate (2)

National common bird monitoring scheme (MMM) database. Szép, T., Nagy, K., Nagy, Zs. & Halmos, G. (2012): Population trends of common breeding and wintering birds in Hungary, decline of long-distance migrant and farmland birds during 1999-2012. *Ornis Hungarica* 2012. 20(2): 13-63.

3.2 Long-term trend (since c. 1980)

- 3.2.1 Period
- 3.2.2 Trend direction
- 3.2.3 Magnitude
- 3.2.4 Method used
- 3.2.5 Quality
- 3.2.6 Sources

1980-2012

Unknown (x)

a)Min b)Max

Absent data (0)

Poor (1)

Short term trend analysed by TRIM.

Magnitude of the short term trend (min-max): 40 - 182 %

The trend values in 3.1.3. fields is calculated to the reported period by multiplication of the annual change. The annual change value is a multiplicative slope calculated by TRIM. The maximum and minimum values presented in this

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field above are the 95% CI range of the TRIM calculation.

4. Breeding distribution map and range size

4.1 Year or period	2000-2012
4.2 Sensitive species	No
4.3 Distribution map	Yes
4.4 Additional distribution map	No
4.5 Range map	Yes
4.6 Range surface area	93011
4.7 Method used	Complete survey or a statistically robust estimate (3)
4.8 Quality	Good (3)
4.9 Sources	National common bird monitoring scheme (MMM) database. and Breeding bird (MME RTM) database.
4.11 Additional information	The distribution and range map made by using breeding probability data.

5. Breeding range trend

5.1 Short-term trend (last 12 years)	2000-2012
5.1.1 Period	Stable (0)
5.1.2 Trend direction	a)Min b)Max
3.1.3 Magnitude	Estimate based on partial data with some extrapolation and/or modelling (2)
5.1.4 Method used	Moderate (2)
5.1.5 Quality	Consultation with national experts.
5.1.6 Sources	

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1980-2012
5.2.2 Trend direction	Unknown (x)
5.2.3 Magnitude	a)Min b)Max
5.2.4 Method used	Absent data (0)
5.2.5 Quality	Moderate (2)
5.2.6 Sources	
5.3 Additional information	

6. Progress in work related to international Species Action Plans (SAPs), Management Plans (MPs) and Brief Management Statements (BMSs)

6.1 Type of plan	No Plan (NA)
6.2 National plan adopted?	N/A
6.3 Measures linked to SAP/MP/BMS	
6.4 Further Information	

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7. Main pressures and threats

8. SPA coverage and conservation measures

8.1 Population inside the SPA network

	a)unit	b)minimum	c)maximum
8.1.1 Population size	N/A		
8.1.2 Method used	N/A		
8.1.3 Short-term trend of population	N/A		

8.2 Conservation Measures

**Térképmelléklet a madárvédelmi irányelv 12. cikke alapján készített országjelentéshez
2013.**

dolmányos varjú (*Corvus corone cornix*)

nem jelölő faj

