

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

1. Species Information

1.1 Member State	Hungary
1.2.2 Natura 2000 code	A644
1.3 Species name	Perdix perdix all others
1.3.1 Sub-specific population	
1.4 Alternative species name	
1.5 Common name	fogoly
1.6 Season	Breeding (B)

2. Population size

2.1 Year or period	2011-2012
2.2 Population size	a)unit number of pairs (p) b)minimum 11388 c)maximum 12419
2.3 Type of estimate	The best available single figure or range (Best estimate)
2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
2.5 Quality	Poor (1)
2.6 Sources	Országos Vadgazdálkodási Adattár (National Game Management Database). http://www.vvt.gau.hu/ MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. p. 278.

2.8 Additional information

Population census results are given in individuals as population units. Because the EU checklist requires pairs as population units, the figures were divided by two. Population figures in individuals are 22777 - 24838

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Period	2003-2012
3.1.2 Trend direction	Decrease (-)
3.1.3 Magnitude	a)Min 72 b)Max 72
3.1.4 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
3.1.5 Quality	Moderate (2)
3.1.6 Sources	Országos Vadgazdálkodási Adattár (National Game Management Database). http://www.vvt.gau.hu/ 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. <i>Ornis Hungarica</i> 2012. 20(2): 13-63.

3.2 Long-term trend (since c. 1980)

3.2.1 Period	1980-2012
3.2.2 Trend direction	Decrease (-)
3.2.3 Magnitude	a)Min 87 b)Max 87
3.2.4 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
3.2.5 Quality	Moderate (2)
3.2.6 Sources	Országos Vadgazdálkodási Adattár (National Game Management Database).

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<http://www.vvt.gau.hu/>

Short term trend analysed by TRIM.

Magnitude of the short term trend (min-max): 29 - 89 %

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

3.3 Additional information

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	58047
4.7 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
4.8 Quality	Moderate (2)
4.9 Sources	National common bird monitoring scheme (MMM) database.
4.11 Additional information	The distribution and range maps were created on the basis of concrete distribution records as well as data on habitat occurrence.

5. Breeding range trend

5.1 Short-term trend (last 12 years)

5.1.1 Period	2000-2012
5.1.2 Trend direction	Decrease (-)
3.1.3 Magnitude	a)Min 20 b)Max 30
5.1.4 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
5.1.5 Quality	Moderate (2)
5.1.6 Sources	National common bird monitoring scheme (MMM) database.

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1980-2012
5.2.2 Trend direction	Decrease (-)
5.2.3 Magnitude	a)Min 70 b)Max 80
5.2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
5.2.5 Quality	Moderate (2)
5.2.6 Sources	Consultation with national experts.

5.3 Additional information

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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	

7. Main pressures and threats

8. SPA coverage and conservation measures

8.1 Population inside the SPA network

8.1.1 Population size	a)unit	N/A	b)minimum	c)maximum
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.

fogoly (*Perdix perdix*)

nem jelölő faj

