

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	A708
1.3 Species name	Falco peregrinus peregrinus
1.3.1 Sub-specific population	
1.4 Alternative species name	
1.5 Common name	vándorsólyom
1.6 Season	Breeding (B)

2. Population size

2.1 Year or period	2010-2011
2.2 Population size	a)unit number of pairs (p) b)minimum 20 c)maximum 32
2.3 Type of estimate	The best available single figure or range (Best estimate)
2.4 Method used	Complete survey or a statistically robust estimate (3)
2.5 Quality	Moderate (2)
2.6 Sources	Prommer, M., Bagyura, J., Molnár, I. L., Szitta, T., Pongrácz, Á., Kazi, R., Viszló, L. és Csonka, P. (2012): A Vándorsólyom-védelmi Munkacsoport 2010. évi beszámolója / Peregrine Conservation Programme 2010 (In Hungarian with English summary.) Heliaca 8: 30-31. Breeding bird (MME RTM) database. National Park Directorate's databases.

2.8 Additional information

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Period	2000-2011
3.1.2 Trend direction	Increase (+)
3.1.3 Magnitude	a)Min 1600 b)Max 1600
3.1.4 Method used	Complete survey or a statistically robust estimate (3)
3.1.5 Quality	Good (3)
3.1.6 Sources	Prommer, M., Bagyura, J., Kazi, R., Molnár, I. L., Pongrácz, Á. és Szitta, T. (2009): Vándorsólyom (Falco peregrinus) állományadatok - 2007 / Data on Breeding Populations of Peregrine Falcon - 2007 (In Hungarian with English summary.) Heliaca 5: 68-69. Prommer, M., Bagyura, J., Molnár, I. L., Szitta, T., Pongrácz, Á., Kazi, R., Viszló, L. és Csonka, P. (2012): A Vándorsólyom-védelmi Munkacsoport 2010. évi beszámolója / Peregrine Conservation Programme 2010 (In Hungarian with English summary.) Heliaca 8: 30-31. Breeding bird (MME RTM) database. National Park Directorate's databases.

3.2 Long-term trend (since c. 1980)

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3.2.1 Period	1997-2011
3.2.2 Trend direction	Increase (+)
3.2.3 Magnitude	a)Min 1900 b)Max 3100
3.2.4 Method used	Complete survey or a statistically robust estimate (3)
3.2.5 Quality	Good (3)
3.2.6 Sources	Bagyura, J. (1997): A vándorsólyom (Falco peregrinus) fészkelése hazánkban a XX. században. Recent breeding of Peregrine in Hungary. Túzok 2. (4.): 129-135. Prommer, M., Bagyura, J., Kazi, R., Molnár, I. L., Pongrácz, Á. és Szitta, T. (2009): Vándorsólyom (Falco peregrinus) állományadatok - 2007 / Data on Breeding Populations of Peregrine Falcon - 2007 (In Hungarian with English summary.) Heliaca 5: 68-69. Prommer, M., Bagyura, J., Molnár, I. L., Szitta, T., Pongrácz, Á., Kazi, R., Viszló, L. és Csonka, P. (2012): A Vándorsólyom-védelmi Munkacsoport 2010. évi beszámolója / Peregrine Conservation Programme 2010 (In Hungarian with English summary.) Heliaca 8: 30-31. Breeding bird (MME RTM) database. National Park Directorate's databases.
3.3 Additional information	Between 1965-1996 no breeding was known. In 1997 one pair bred again in the Pilis Hills.

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	3838
4.7 Method used	Complete survey or a statistically robust estimate (3)
4.8 Quality	Good (3)
4.9 Sources	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)

5.1.1 Period	2000-2012
5.1.2 Trend direction	Increase (+)
3.1.3 Magnitude	a)Min 100 b)Max 200
5.1.4 Method used	Complete survey or a statistically robust estimate (3)
5.1.5 Quality	Good (3)
5.1.6 Sources	Raptor Conservation Group of MME/Birdlife Hungary

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1997-2012
5.2.2 Trend direction	Increase (+)

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5.2.3 Magnitude	a)Min 100	b)Max 100
5.2.4 Method used	Complete survey or a statistically robust estimate (3)	
5.2.5 Quality	Good (3)	
5.2.6 Sources	Raptor Conservation Group of MME/Birdlife Hungary	
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?	False
6.3 Measures linked to SAP/MP/BMS	
6.4 Further Information	

7. Main pressures and threats

Pressure	impact	quality	location	sources
use of biocides, hormones and chemicals (A07)	low importance (L)	Poor (1)	Inside the Member State (4)	Szakértői becslés
Forest and Plantation management & use (B02)	low importance (L)	Good (3)	Inside the Member State (4)	Szakértői becslés
suspended electricity and phone lines (D02.01.01)	medium importance (M)	Poor (1)	Inside the Member State (4)	Szakértői becslés
trapping, poisoning, poaching (F03.02.03)	high importance (H)	Good (3)	Inside the Member State (4)	Szakértői becslés
mountaineering & rock climbing (G01.04.01)	low importance (L)	Good (3)	Inside the Member State (4)	Szakértői becslés
genetic pollution (animals) (I03.01)	low importance (L)	Poor (1)	Inside the Member State (4)	Szakértői becslés
storm, cyclone (L07)	low importance (L)	Moderate (2)	Inside the Member State (4)	Szakértői becslés

8. SPA coverage and conservation measures

8.1 Population inside the SPA network

8.1.1 Population size	a)unit number of pairs (p)	b)minimum 18	c)maximum 29
8.1.2 Method used	Complete survey or a statistically robust estimate (3)		
8.1.3 Short-term trend of population	Increase (+)		

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8.2 Conservation Measures

8.2.1 Measure	8.2.2 Type	8.2.3 Ranking	8.2.4 Location	8.2.5 Broad Evaluation
Establish protected areas/sites (6.1)	Legal One-off	high importance (H)	Inside	Maintain
Legal protection of habitats and species (6.3)	Legal One-off	medium importance (M)	Both	Maintain
Other species management measures (7.0)	Administrative One-off	low importance (L)	Inside	Maintain
Regulation/ Management of hunting and taking (7.1)	Legal One-off	high importance (H)	Both	Maintain
Specific single species or species group management measures (7.4)	Administrative Recurrent	low importance (L)	Inside	Maintain
Specific management of traffic and energy transport systems (8.2)	Contractual One-off	high importance (H)	Both	Maintain

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

vándorsólyom (*Falco peregrinus*)

jelölő faj (I. melléklet)

