

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	A610-A
1.3 Species name	Nycticorax nycticorax nycticorax
1.3.1 Sub-specific population	C & E Europe/Black Sea & E Mediterranean (bre)
1.4 Alternative species name	
1.5 Common name	bakcsó
1.6 Season	Breeding (B)

2. Population size

2.1 Year or period	2008-2012
2.2 Population size	a)unit number of pairs (p) b)minimum 2200 c)maximum 3600
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	Good (3)
2.6 Sources	National Park Directorates databases. Breeding bird (MME RTM) database.
2.8 Additional information	

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Period	2000-2012
3.1.2 Trend direction	Stable (0)
3.1.3 Magnitude	a)Min b)Max
3.1.4 Method used	Complete survey or a statistically robust estimate (3)
3.1.5 Quality	Good (3)
3.1.6 Sources	National Park Directorates databases. Breeding bird (MME RTM) database.

3.2 Long-term trend (since c. 1980)

3.2.1 Period	1976-2012
3.2.2 Trend direction	Unknown (x)
3.2.3 Magnitude	a)Min b)Max
3.2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
3.2.5 Quality	Moderate (2)
3.2.6 Sources	Haraszthy L. (szerk.) (1984): Magyarország fészkelő madarai. Natura, Budapest. 247 p. MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. p. 278. Magyar, G., Hadarics, T., Waliczky, Z., Schmidt, A., Nagy, T. & Bankovics, A. (1998): Nomenclator avium Hungariae. Magyarország madarinak névjegyzéke. KTM Természetvédelmi Hivatal Madártani Intézete – Magyar Madártani és Természetvédelmi Egyesület – Winter Fair, Budapest – Szeged. P. 202.

3.3 Additional information

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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	9224
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	Stable (0)
3.1.3 Magnitude	a)Min b)Max
5.1.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
5.1.5 Quality	Poor (1)
5.1.6 Sources	National Park Directorates' databases.

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1980-2012
5.2.2 Trend direction	Stable (0)
5.2.3 Magnitude	a)Min b)Max
5.2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
5.2.5 Quality	Poor (1)
5.2.6 Sources	National Park Directorates' databases.
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

Pressure	impact	quality	location	sources
modification of cultivation practices (A02)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés
Forest and Plantation management & use (B02)	medium importance (M)	Poor (1)	Inside the Member State	Molnár, L. (1998): Bakcsó Ir. Haraszthy, L. (szerk.) (1998), Magyarország madarai. Mezőgazda Kiadó
electricity and phone lines (D02.01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés
intensive fish farming, intensification (F01.01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés
Pollution to surface waters (limnic & terrestrial, marine & brackish) (H01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés
fire and fire suppression (J01)	low importance (L)	Poor (1)	Inside the Member State	Szakértői becslés
large scale water deviation (J02.03.01)	high importance (H)	Moderate (2)	Inside the Member State	Molnár, L. (1998): Bakcsó Ir. Haraszthy, L. (szerk.) (1998), Magyarország madarai. Mezőgazda Kiadó
droughts and less precipitations (M01.02)	high importance (H)	Moderate (2)	Inside the Member State	Molnár, L. (1998): Bakcsó Ir. Haraszthy, L. (szerk.) (1998), Magyarország madarai. Mezőgazda Kiadó

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 2010	c)maximum 3160

8.1.2 Method used

Complete survey or a statistically robust estimate (3)

8.1.3 Short-term trend of population

Stable (0)

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
Adapt forest management (3.2)	Legal Administrative Recurrent	medium importance (M)	Inside	Maintain
Other wetland-related measures (4.0)	Administrative Recurrent	high importance (H)	Both	Maintain
Restoring/improving the hydrological regime (4.2)	Contractual One-off	high importance (H)	Inside	Maintain

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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
Manage landscape features (6.4)	Administrative Recurrent	high importance (H)	Inside	Maintain
Regulation/ Management of hunting and taking (7.1)	Administrative Recurrent	medium importance (M)	Inside	Maintain
Regulation/ Management of fishery in limnic systems (7.2)	Administrative Recurrent	medium importance (M)	Inside	Maintain
Specific management of traffic and energy transport systems (8.2)	Contractual One-off	medium importance (M)	Both	Maintain

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

bakcsó (*Nycticorax nycticorax*)

jelölő faj (I. melléklet)

