

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	A036
1.3 Species name	Cygnus olor
1.3.1 Sub-specific population	
1.4 Alternative species name	
1.5 Common name	bütykös hattyú
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 300 c)maximum 450
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	Albert, L., Hajtó, L. and Szinai., P. (2004): Status of the Mute Swan (Cygnus olor) in Hungary at the beginning of the 21st Century. Aquila 111: 19-41. MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. P. 278.

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	Increase (+)
3.1.3 Magnitude	a)Min 10 b)Max 30
3.1.4 Method used	Complete survey or a statistically robust estimate (3)
3.1.5 Quality	Moderate (2)
3.1.6 Sources	MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. P. 278. Albert, L., Hajtó, L. and Szinai., P. (2004): Status of the Mute Swan (Cygnus olor) in Hungary at the beginning of the 21st Century. Aquila 111: 19-41. Breeding bird (MME RTM) database.

3.2 Long-term trend (since c. 1980)

3.2.1 Period	1990-2012
3.2.2 Trend direction	Increase (+)
3.2.3 Magnitude	a)Min 4500 b)Max 6000
3.2.4 Method used	Complete survey or a statistically robust estimate (3)
3.2.5 Quality	Moderate (2)
3.2.6 Sources	Szinai, P. (1998): Status of the Mute Swan (Cygus olor) in 1997 in Hungary. Aquila 103-104: 9-16. MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és

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

☐Természetvédelmi Egyesület, Budapest. p. 278.
Magyar, G., Hadarics, T., Waliczky, Z., Schmidt, A., Nagy, T. & Bankovics, A.
(1998): Nomenclator avium Hungariae. Magyarország madarainak névjegyzéke.
KTM Természetvédelmi Hivatal Madártani Intézete – Magyar Madártani és
Természetvédelmi Egyesület – Winter Fair, Budapest – Szeged. p. 202.
Breeding bird (MME RTM) database.

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	18687
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 (+)
5.1.3 Magnitude	a)Min 0 b)Max 10
5.1.4 Method used	Complete survey or a statistically robust estimate (3)
5.1.5 Quality	Moderate (2)
5.1.6 Sources	Consultation with national experts.

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1980-2012
5.2.2 Trend direction	Increase (+)
5.2.3 Magnitude	a)Min 90 b)Max 95
5.2.4 Method used	Complete survey or a statistically robust estimate (3)
5.2.5 Quality	Moderate (2)
5.2.6 Sources	Consultation with national experts.

5.3 Additional information

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

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.

bütykös hattyú (*Cygnus olor*)

nem jelölő faj

