

# 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 A631-A  
1.3 Species name *Sterna albifrons albifrons*  
1.3.1 Sub-specific population Europe north of Mediterranean (bre)  
1.4 Alternative species name  
1.5 Common name kis csér  
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 2 c)maximum 19  
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 Fluctuating (F)  
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 1980-2012  
3.2.2 Trend direction Fluctuating (F)  
3.2.3 Magnitude a)Min b)Max  
3.2.4 Method used Complete survey or a statistically robust estimate (3)  
3.2.5 Quality Good (3)  
3.2.6 Sources National Park Directorates databases. Breeding bird (MME RTM) database.  
Magyar, G., Hadarics, T., Waliczky, Z., Schmidt, A., Nagy, T. & Bankovics, A.  
(1998): Nomenclator avium Hungariae. Magyarország madárainak névjegyzéke.  
KTM Természetvédelmi Hivatal Madártani Intézete – Magyar Madártani és  
Természetvédelmi Egyesület – Winter Fair, Budapest – Szeged. p. 202.  
Haraszthy L. (szerk.) (1984): Magyarország fészkelő madrai. Natura, Budapest.  
247 p.

### 3.3 Additional information

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

## 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	237
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	Fluctuating (F)
3.1.3 Magnitude	a)Min                          b)Max
5.1.4 Method used	Complete survey or a statistically robust estimate (3)
5.1.5 Quality	Good (3)
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	Decrease (-)
5.2.3 Magnitude	a)Min 50                          b)Max 80
5.2.4 Method used	Complete survey or a statistically robust estimate (3)
5.2.5 Quality	Good (3)
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

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

## 7. Main pressures and threats

Pressure	impact	quality	location	sources
Sand and gravel extraction (C01.01)	high importance (H)	Poor (1)	Inside the Member State	szakértői becslés
nautical sports (G01.01)	medium importance (M)	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
human induced changes in hydraulic conditions (J02)	high importance (H)	Poor (1)	Inside the Member State	szakértői becslés
flooding (J02.04.01)	high importance (H)	Poor (1)	Inside the Member State	szakértői becslés
predation (K03.04)	high importance (H)	Poor (1)	Inside the Member State	szakértői becslés
inundation (natural processes) (L08)	low importance (L)	Poor (1)	Inside the Member State	Haraszthy, L. (1998): Kis csé In Haraszthy, L. (szerk.) (1998): Magyarország madarai. Mezőgazda Kiadó
temperature changes (e.g. rise of temperature & extremes) (M01.01)	low importance (L)	Poor (1)	Inside the Member State	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	b)minimum	2	c)maximum	19
		(p)				

### 8.1.2 Method used

Complete survey or a statistically robust estimate (3)

### 8.1.3 Short-term trend of population

Fluctuating (F)

### 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
Restoring/improving the hydrological regime (4.2)	Contractual One-off	high importance (H)	Inside	Maintain
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

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

**kis csér** (*Sterna albifrons*)

jelölő faj (I. melléklet)

