

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	A617-B
1.3 Species name	<i>Ixobrychus minutus minutus</i>
1.3.1 Sub-specific population	C & E Europe, Black Sea & E Mediterranean/Sub-Saharan Africa
1.4 Alternative species name	
1.5 Common name	törpegém
1.6 Season	Breeding (B)

2. Population size

2.1 Year or period	1995-2002
2.2 Population size	a)unit number of pairs (p) b)minimum 4000 c)maximum 6000
2.3 Type of estimate	The best available single figure or range (Best estimate)
2.4 Method used	Estimate based on partial data with some extrapolation and/or modelling (2)
2.5 Quality	Moderate (2)
2.6 Sources	MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. p. 278. National Park Directorates' databases.

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	Estimate based on expert opinion with no or minimal sampling (1)
3.1.5 Quality	Poor (1)
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	Unknown (x)
3.2.3 Magnitude	a)Min b)Max
3.2.4 Method used	Absent data (0)
3.2.5 Quality	Poor (1)
3.2.6 Sources	
3.3 Additional information	

4. Breeding distribution map and range size

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

electricity and phone lines (D02.01)	low importance (L)	Moderate (2)	Inside the Member State (4)	Molnár, L. (1998): Törpegér In Haraszthy, L. (szerk.) (1998): Magyarország madarai. Mezőgazda Kiadó
intensive fish farming, intensification (F01.01)	low importance (L)	Poor (1)	Inside the Member State (4)	Szakértői becslés
death or injury by collision (G05.11)	low importance (L)	Moderate (2)	Inside the Member State (4)	Molnár, L. (1998): Törpegér In Haraszthy, L. (szerk.) (1998): Magyarország madarai. Mezőgazda Kiadó
Pollution to surface waters (limnic & terrestrial, marine & brackish) (H01)	low importance (L)	Poor (1)	Inside the Member State (4)	Szakértői becslés
invasive non-native species (I01)	medium importance (M)	Poor (1)	Inside the Member State (4)	Szakértői becslés
fire and fire suppression (J01)	low importance (L)	Poor (1)	Inside the Member State (4)	Szakértői becslés
large scale water deviation (J02.03.01)	high importance (H)	Moderate (2)	Inside the Member State (4)	Molnár, L. (1998): Törpegér In Haraszthy, L. (szerk.) (1998): Magyarország madarai. Mezőgazda Kiadó
droughts and less precipitations (M01.02)	high importance (H)	Poor (1)	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 b)minimum 1070 c)maximum 1870
(p)

8.1.2 Method used

Estimate based on partial data with some extrapolation and/or modelling (2)

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
Maintaining grasslands and other open habitats (2.1)	Administrative Recurrent	low importance (L)	Both	Maintain
Other wetland-related measures (4.0)	Administrative Recurrent	high importance (H)	Both	Maintain
Restoring/improving water quality (4.1)	Administrative One-off	high importance (H)	Inside	Enhance
Restoring/improving the hydrological regime (4.2)	Contractual One-off	high importance (H)	Inside	Maintain

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

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
Regulation/ Management of hunting and taking (7.1)	Administrative Recurrent	low importance (L)	Inside	Maintain
Regulation/ Management of fishery in limnic systems (7.2)	Administrative Recurrent	low importance (L)	Inside	Maintain
Specific management of traffic and energy transport systems (8.2)	Contractual One-off	low importance (L)	Both	Maintain

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

törpegém (*Ixobrychus minutus*)

jelölő faj (I. melléklet)

