

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	A162
1.3 Species name	Tringa totanus
1.3.1 Sub-specific population	
1.4 Alternative species name	
1.5 Common name	piroslábú cankó
1.6 Season	Breeding (B)

2. Population size

2.1 Year or period	2000-2012
2.2 Population size	a)unit number of pairs (p) b)minimum 400 c)maximum 1000
2.3 Type of estimate	The best available single figure or range (Best estimate)
2.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
2.5 Quality	Moderate (2)
2.6 Sources	National Park Directorates databases Breeding bird (MME RTM) database. 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	Fluctuating (F)
3.1.3 Magnitude	a)Min 53 b)Max 53
3.1.4 Method used	Estimate based on expert opinion with no or minimal sampling (1)
3.1.5 Quality	Moderate (2)
3.1.6 Sources	National Park Directorates databases. Breeding bird (MME RTM) database. MME Nomenclator Bizottság (2008): Magyarország madarainak névjegyzéke. Nomenclator avium Hungariae. Magyar Madártani és Természetvédelmi Egyesület, Budapest. P. 278.

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	Magnitude of the short term trend (min-max): 3 - 77 % The trend values in 3.1.3. fields is calculated to the reported period by multiplication of the annual change. The annual change value is a multiplicative

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slope calculated by TRIM. The maximum and minimum values presented in this field above are the 95% CI range of the TRIM calculation.

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	23924
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)
5.1.3 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	Consultation with national experts.

5.2 Long-term trend (since c. 1980)

5.2.1 Period	1980-2012
5.2.2 Trend direction	Fluctuating (F)
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	Consultation with national experts.
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	Management Plans (MP)
6.2 National plan adopted?	False
6.3 Measures linked to SAP/MP/BMS	A piroslábú cankó fokozottan védett, legfontosabb költő- és vonulóhelyei is védettek. Vizes élőhely-rekonstrukciók, legeltetés, özönnövények visszaszorítása, vízivad-vadászati korlátozások, zavarásmentes zónák.
6.4 Further Information	Tóth P. (szerk.) (2014): Terepi madárhatározó gazdálkodóknak.

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7. Main pressures and threats

Pressure	impact	quality	location	sources
modification of cultivation practices (A02)	high importance (H)	Poor (1)	Inside the Member State (4)	szakértői becslés
abandonment of pastoral systems, lack of grazing (A04.03)	high importance (H)	Poor (1)	Inside the Member State (4)	szakértői becslés
suspended electricity and phone lines (D02.01.01)	low importance (L)	Poor (1)	Inside the Member State (4)	szakértői becslés
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)	low importance (L)	Poor (1)	Inside the Member State (4)	szakértői becslés
large scale water deviation (J02.03.01)	high importance (H)	Poor (1)	Inside the Member State (4)	szakértői becslés
predation (K03.04)	low importance (L)	Poor (1)	Inside the Member State (4)	szakértői becslés
inundation (natural processes) (L08)	low importance (L)	Poor (1)	Inside the Member State (4)	szakértői becslés
temperature changes (e.g. rise of temperature & extremes) (M01.01)	low importance (L)	Poor (1)	Inside the Member State (4)	szakértői becslés
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	350	c)maximum	920
		(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	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
Maintaining grasslands and other open habitats (2.1)	Administrative Recurrent	high importance (H)	Both	Maintain
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

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Legal protection of habitats and species (6.3)	Legal One-off	high importance (H)	Both	Maintain
Regulation/ Management of hunting and taking (7.1)	Administrative Recurrent	high importance (H)	Inside	Maintain

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

piroslábú cankó (*Tringa totanus*)

jelölő faj (egyéb)

