

Annex B - Bird Species' status and trends report (Article 12)

1. Species information

1.1 Member State	Greece
1.2 Species code	A042
1.3 EURING code	1600
1.4 Species scientific name	Anser erythropus
1.5 Subspecific population	
1.6 Alternative species scientific name	
1.7 Common name	Νανόχηνα
1.8 Season	Winter (W)

2. Population size

2.1 Year or period	2013-2018
2.2 Population size	a) Unit number of individuals (i) b) Minimum 35 c) Maximum 144 d) Best single value
2.3 Type of estimate	Best estimate
2.4 Population size Method used	Complete survey or a statistically robust estimate
2.5 Sources	1) Safeguarding the Lesser White-fronted Goose. Fennoscandian population at key staging and wintering sites within the European flyway. Special publication of the Life+10 NAT/GR/000638 Project, https://wwf.fi/mediabank/10393.pdf 2) www.piskulka.net 3) Βλάχος Χ., Μπίρτσας Π., Θωμαΐδης Χ., Χατζηνίκος Ε., Μποντζώρλος Β., Μπραζιώτης Σ., Κόντος Κ., Βλαχάκη Δ., Δεδουσοπούλου Ε., Κιούσης Δ., Ξένος Α., Στεφάνου Α.Μ., Κασάμπαλης Δ., και Μελικώκη Κ. (Συντονιστές έκδοσης). 2015. Γ' Φάση της Μελέτης 9 «Εποπτεία και Αξιολόγηση της Κατάστασης Διατήρησης Ειδών Ορνιθοπανίδας στην Ελλάδα» ΥΠΑΠΕΝ, Αθήνα, Σύμπραξη Γραφείων Μελετών «"Φ.ΦΑΣΟΥΛΑΣ-Ν.ΜΑΝΤΖΙΟΣ" Ε.Ε. – ΡΟΔΟΥΛΑ ΚΩΝΣΤΑΝΤΙΝΙΔΟΥ ΤΟΥ ΓΕΩΡΓΙΟΥ – "ΑΘ.ΤΖΑΚΟΠΟΥΛΟΣ ΚΑΙ ΣΙΑ" Ε.Ε.», Θεσσαλονίκη. 4) Midwinter Counts Database (1967 - 2019), Hellenic Ornithological Society 5) BirdLife International (2017). European birds of conservation concern: populations, trends and national responsibilities. Cambridge. UK: BirdLife International. ISBN 978-1-912086-00-9, 6) Portolou, D., Bourdakis, S., Vlachos, C., Kastritis, T., and Dimalexis. T. (eds.) 2009. Important Bird Areas of Greece: Priority sites for conservation. Hellenic Ornithological Society. Athens.
2.6 Change and reason for change (since previous report)	Genuine change Improved knowledge/more accurate data Use of different method The change is mainly due to: Genuine change

2.7 Additional information

3. Population trend

Annex B - Bird Species' status and trends report (Article 12)

3.1 Short-term trend (last 12 years)

3.1.1 Short-term trend Period	2007-2018
3.1.2 Short-term trend Direction	Increasing (+)
3.1.3 Short-term trend Magnitude	a) Minimum b) Maximum c) Best single value 126
3.1.4 Short-term trend Method used	Based mainly on extrapolation from a limited amount of data
3.1.5 Sources	1) Safeguarding the Lesser White-fronted Goose. Fennoscandian population at key staging and wintering sites within the European flyway. Special publication of the Life+10 NAT/GR/000638 Project, https://wwf.fi/mediabank/10393.pdf 2) www.piskulka.net 3) Βλάχος Χ., Μπίρτσας Π., Θωμαΐδης Χ., Χατζηνίκος Ε., Μποντζώρλος Β., Μπραζιώτης Σ., Κόντος Κ., Βλαχάκη Δ., Δεδουσοπούλου Ε., Κιούσης Δ., Ξένος Α., Στεφάνου Λ.Μ., Κασάμπαλης Δ., και Μελικώκη Κ. (Συντονιστές έκδοσης). 2015. Γ' Φάση της Μελέτης 9 «Εποπτεία και Αξιολόγηση της Κατάστασης Διατήρησης Ειδών Ορνιθοπανίδας στην Ελλάδα» ΥΠΙΑΠΕΝ, Αθήνα, Σύμπραξη Γραφείων Μελετών «"Φ.ΦΑΣΟΥΛΑΣ-Ν.ΜΑΝΤΖΙΟΣ" Ε.Ε. – ΡΟΔΟΥΛΑ ΚΩΝΣΤΑΝΤΙΝΙΔΟΥ ΤΟΥ ΓΕΩΡΓΙΟΥ – "ΑΘ.ΤΖΑΚΟΠΟΥΛΟΣ ΚΑΙ ΣΙΑ" Ε.Ε.», Θεσσαλονίκη. 5) Midwinter Counts Database (1967 - 2019), Hellenic Ornithological Society 6) BirdLife International (2017). European birds of conservation concern: populations, trends and national responsibilities. Cambridge. UK: BirdLife International. ISBN 978-1-912086-00-9, 7) Portolou, D., Bourdakis, S., Vlachos, C., Kastritis, T., and Dimalexis. T. (eds.) 2009. Important Bird Areas of Greece: Priority sites for conservation. Hellenic Ornithological Society. Athens.

3.2 Long-term trend (since c. 1980)

3.2.1 Long-term trend Period	1980-2018
3.2.2 Long-term trend Direction	Unknown (X)
3.2.3 Long-term trend Magnitude	a) Minimum b) Maximum c) Best single value
3.2.4 Long-term Trend Method used	Insufficient or no data available
3.2.5 Sources	no data available
3.3 Additional information	

4. Breeding distribution map and size

4.1 Sensitive species	No
4.2 Year or period	
4.3 Breeding distribution map	No
4.4 Breeding distribution surface area	
4.5 Breeding distribution Method used	
4.6 Additional maps	No

Annex B - Bird Species' status and trends report (Article 12)

4.7 Sources

4.8 Additional information

5. Breeding range trend

5.1 Short-term trend (last 12 years)

5.1.1 Short-term trend Period

5.1.2 Short-term trend Direction

5.1.3 Short-term trend Magnitude

- a) Minimum
- b) Maximum
- c) Best single value

5.1.4 Short-term trend Method used

5.1.5 Sources

5.2 Long-term trend (since c. 1980)

5.2.1 Long-term trend Period

5.2.2 Long-term trend Direction

5.2.3 Long-term trend Magnitude

- a) Minimum
- b) Maximum
- c) Best single value

5.2.4 Long-term trend Method used

5.2.5 Sources

5.3 Additional information

6. Progress in work related to international Species Action Plans (SAPs), Management Plans (MPs) and Brief Management Statements (BMSs)

6.0 Is/Will the information related to international SAPs, MPs and BMSs (section 6) be provided for the other season for this species?

No

6.1 Type of international plan

Species Action Plan (SAP)

6.2 Has a national plan linked to the international SAP/MP/BMS been adopted?

Yes

6.3 If 'NO', describe any measures and initiatives taken related to the international SAP/MP/BMS

6.4 Assessment of the effectiveness of SAPs for globally threatened species (Art. 12, Species Action Plans)

moving towards the plan's aim/objective(s) (towards)

6.5 Assessment of the effectiveness of MPs for huntable species in non-Secure status (Articles 3 and 7, Management Plans)

6.6 Sources of further Information

- LIFE10 NAT/GR/00638 (SafeguardLWfG)
(http://www.ornithologiki.gr/page_cn.php?tID=79067)

Annex B - Bird Species' status and trends report (Article 12)

(<http://www.wwf.fi/lwfg>)

- Ministerial Decision no. 43235/1053 (B' 3762) «National action plan for Anser erythropus in Greece»

<http://docplayer.gr/67284119-Ethniko-shedio-drasis-gia-ti-nanohina-anser-erythropus-stin-ellada.html>

7. Main pressures and threats

a) Pressure	b) Ranking	c) location
Other human intrusions and disturbance not mentioned above (H08)	H	both inside and outside EU (inOutEU)
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	H	both inside and outside EU (inOutEU)
Illegal shooting/killing (G10)	H	both inside and outside EU (inOutEU)
a) Threat	d) Ranking	e) location
Use of lead ammunition or fishing weights (G14)	M	inside the Member State (inMS)
Drainage (K02)	M	inside the Member State (inMS)
Development and operation of dams (K03)	M	inside the Member State (inMS)
Change of habitat location, size, and / or quality due to climate change (N05)	M	inside the Member State (inMS)
Other human intrusions and disturbance not mentioned above (H08)	H	both inside and outside EU (inOutEU)
Abiotic natural processes (e.g. erosion, silting up, drying out, submersion, salinization) (L01)	H	both inside and outside EU (inOutEU)
Illegal shooting/killing (G10)	H	both inside and outside EU (inOutEU)

7.2 Sources of information

-Hellenic Common Birds Monitoring Scheme database (2007-2019), Hellenic Ornithological Society

- Δημαλέξης, Τ., Καστρίτης, Θ., Γρίβας, Κ., Μανωλόπουλος, Α., Καρδακάρη, Ν., Κακαλής, Λ., Ξηρουχάκης, Σ., Τσαϊτουρίδης, Χ., Παρραζογιου, C. & Βαρον, Β. 2009. Προσδιορισμός συμβατών δραστηριοτήτων σε σχέση με τα είδη χαρακτηρισμού των Ζωνών Ειδικής Προστασίας της ορνιθοπανίδας. Παραδοτέο 8. Οδηγός οικολογικών απαιτήσεων, απειλών και ενδεδειγμένων μέτρων για τα είδη χαρακτηρισμού. Available at: <http://www.ypeka.gr/LinkClick.aspx?fileticket=62LywcEzaKE%3D&tabid=539&language=el-GR>.

- Λεγάκις, Α. & Μαραγκού, Π. (επιμ.). 2009. Το Κόκκινο Βιβλίο των Απειλούμενων Ζώων της Ελλάδας. Ελληνική Ζωολογική Εταιρεία, Αθήνα, 528 σελ. Available at: <http://www.ypeka.gr/LinkClick.aspx?fileticket=TPsw%2b3PNVX8%3d&abid=518&language=el-GR>

-<https://wwf.fi/mediabank/10393.pdf> and species status report available here: <https://wwf.fi/mediabank/10467.pdf>

7.3 Additional information

Annex B - Bird Species' status and trends report (Article 12)

8. Main Conservation Measures

8.1 Status of measures	Measures identified and taken
8.2 Main purpose of the measures taken	☑ Maintain the current distribution, population and/or habitat for the species
8.3 Location of the measures	Both inside and outside Natura 2000
8.4 Response to the measures	Medium-term results (within the next two reporting periods, 2019-2030)

8.5 List of main conservation measures

CG02 - Management of hunting, recreational fishing and recreational or commercial harvesting or collection of plants

CG04 - Control/eradication of illegal killing, fishing and harvesting

CG06 - Reduce impact of lead poisoning

CJ02 - Reduce impact of multi-purpose hydrological changes

CJ03 - Restore habitats impacted by multi-purpose hydrological changes

CL01 - Management of habitats (others than agriculture and forest) to slow, stop or reverse natural processes

8.6 Additional information

9. Natura 2000 (SPAs) coverage

9.1 Population size inside the Natura 2000 (SPA) network	a) Unit	number of individuals (i)
	b) Minimum	4
	c) Maximum	140
	d) Best single value	
9.2 Type of estimate	Best estimate	
9.3 Population size inside the network Method used	Complete survey or a statistically robust estimate	
9.4 Short-term trend of population size within the network Direction	Unknown (X)	
9.5 Short-term trend of population size within the network Method used	Insufficient or no data available	
9.6 Additional information		