

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

1. Species Information

1.1 Member State	Greece
1.2.2 Natura 2000 code	A060-B
1.3 Species name	Aythya nyroca
1.3.1 Sub-specific population	Eastern Europe/E Mediterranean & Sahelian Africa
1.4 Alternative species name	
1.5 Common name	Βαλτόπαπια
1.6 Season	Winter (W)

2. Population size

2.1 Year or period	2000-2012
2.2 Population size	a)Unit number of individuals (i) b)Min 178 c)Max 383
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	1)Natura Viewer (http://natura2000.eea.europa.eu/#).
2.8 Additional information	

3. Population trend

3.1 Short-term trend (last 12 years)

3.1.1 Period	2002-2012
3.1.2 Trend direction	Unknown (x)
3.1.3 Magnitude	a)Min b)Max
3.1.4 Method used	Absent data (0)
3.1.5 Quality	N/A
3.1.6 Sources	

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	N/A
3.2.6 Sources	
3.3 Additional information	

4. Breeding distribution map and range size

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4.1 Year or period	
4.2 Sensitive species	No
4.3 Distribution map	No
4.4 Additional distribution map	No
4.5 Range map	No
4.6 Range surface area	
4.7 Method used	N/A
4.8 Quality	N/A
4.9 Sources	
4.11 Additional information	

5. Breeding range trend

5.1 Short-term trend (last 12 years)

5.1.1 Period		
5.1.2 Trend direction	N/A	
5.1.3 Magnitude	a)Min	b)Max
5.1.4 Method used	N/A	
5.1.5 Quality	N/A	
5.1.6 Sources		

5.2 Long-term trend (since c. 1980)

5.2.1 Period		
5.2.2 Trend direction	N/A	
5.2.3 Magnitude	a)Min	b)Max
5.2.4 Method used	N/A	
5.2.5 Quality	N/A	
5.2.6 Sources		
5.3 Additional information		

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

6.1 Type of plan	Species Action Plans (SAP)
6.2 National plan adopted?	False
6.3 Measures linked to SAP/MP/BMS	Aythya nyroca is legally protected since 1985 (Ministerial Decision nº 414985/85). It is included in the Greek Red Data Book as Vulnerable. All the breeding areas have been designated as SPAs under 79/409 & as prospective NATURA 2000 sites under 92/43
6.4 Further Information	no further information

7. Main pressures and threats

Pressure	impact	quality	location	sources
Drying out (K01.03)	high importance (H)	Moderate (2)	Both inside and outside EU (1)	Δημαλέξης, Τ., Καστρίτης, Γ., Γρίβας, Κ., Μανωλόπουλος, Α., Καρδακάρη, Ν., Κακαλ

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, Λ., Ξηρουχάκης, Σ., Τσαϊτερίδης, Χ., Παρραζογλου, C. & Baron, B. 2009. Προσδιορισμός συμβατών δραστηριοτήτων σε σχέση με τα είδη χαρακτηρισμού των Ζωνών Ειδίς Προστασίας της ορνιθοπανίδας. Παραδοτέο 8. Οδηγός οικολογικών απαιτήσεων, μετρήσιμων και ενδεδειγμένων μετρήσεων για τα είδη χαρακτηρισμού. Available at:
<http://www.ypeka.gr/LinkClick.aspx?fileticket=62LywcEKE%3D&tabid=539&language=el-GR>.

- Legakis A. & Maragou P. 2009. The Red Book of Threatened Animals in Greece. Hellenic Zoological Society, Athens, pp. 528.

Marine water pollution (H03)	medium importance (M)	Moderate (2)	Both inside and outside EU (1)	<p>Δημαλέξης, Τ., Καστρίτης, Γ., Γρίβας, Κ., Μανωλόπουλος, Α., Καρδακάρη, Ν., Κακαλάκης, Λ., Ξηρουχάκης, Σ., Τσαϊτερίδης, Χ., Παρραζογλου, C. & Baron, B. 2009. Προσδιορισμός συμβατών δραστηριοτήτων σε σχέση με τα είδη χαρακτηρισμού των Ζωνών Ειδίς Προστασίας της ορνιθοπανίδας. Παραδοτέο 8. Οδηγός οικολογικών απαιτήσεων, μετρήσιμων και ενδεδειγμένων μετρήσεων για τα είδη χαρακτηρισμού. Available at: http://www.ypeka.gr/LinkClick.aspx?fileticket=62LywcEKE%3D&tabid=539&language=el-GR.</p> <p>- Legakis A. & Maragou P. 2009. The Red Book of Threatened Animals in Greece. Hellenic Zoological Society, Athens, pp. 528.</p>
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Other human intrusions and disturbances (G05)	medium importance (M)	Moderate (2)	Both inside and outside EU (1)	<p>Δημαλέξης, Τ., Καστρίτης, Γ., Γρίβας, Κ., Μανωλόπουλος, Α., Καρδακάρη, Ν., Κακαλάκης, Λ., Ξηρουχάκης, Σ., Τσαϊτερήδης, Χ., Παρραζογιού, C. & Baron, B. 2009. Προσδιορισμός συμβατών δραστηριοτήτων σε σχέση με τα είδη χαρακτηρισμού των Ζωνών Ειδικής Προστασίας της ορνιθοπείδας. Παραδοτέο 8. Οδηγός οικολογικών απαιτήσεων, ειδών και ενδεδειγμένων μέτρων για τα είδη χαρακτηρισμού. Available at: http://www.ypeka.gr/LinkClick.aspx?fileticket=62LywcEKE%3D&tabid=539&language=el-GR.</p>
antagonism arising from introduction of species (K03.05)	medium importance (M)	Moderate (2)	Both inside and outside EU (1)	<p>Λεγάκις, Α. & Μαραγκού, Γ (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%20PNVX8%3d&tabid=518&language=el-GR</p>

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trapping, poisoning, poaching
(F03.02.03)

medium
importance (M)

Moderate (2)

Both inside and
outside EU (1)

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8. SPA coverage and conservation measures

8.1 Population inside the SPA network

8.1.1 Population size

a)Unit number of individuals (i)

b)Min 178 c)Max 383

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

N/A

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

Establish protected areas/sites (6.1)

Legal
Administrative
One-off

medium
importance (M)

Inside

Long term

Legal protection of habitats and species (6.3)

Legal
Administrative
One-off

high importance
(H)

Both

Maintain
Long term

Other species management measures (7.0)

Administrative

medium
importance (M)

Inside

Long term