

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

## 1. Species information

1.1 Member State	Greece
1.2 Species code	A878
1.3 EURING code	3570
1.4 Species scientific name	Alectoris graeca all others
1.5 Subspecific population	
1.6 Alternative species scientific name	Alectoris graeca graeca
1.7 Common name	Πετροπέρδικα
1.8 Season	Breeding (B)

## 2. Population size

2.1 Year or period	2013-2018
2.2 Population size	a) Unit                      number of pairs (p) b) Minimum                7000 c) Maximum                13000 d) Best single value
2.3 Type of estimate	Best estimate
2.4 Population size Method used	Based mainly on expert opinion with very limited data
2.5 Sources	Handrinos, G., 2009. Rock Partridge. In: Legakis, A. & P. Maragou (eds.). The Greek Red Data Book. Hellenic Zoological Society.
2.6 Change and reason for change (since previous report)	Improved knowledge/more accurate data Use of different method  The change is mainly due to: Improved knowledge/more accurate data
2.7 Additional information	<a href="http://abc.musecienciasjournals.cat/files/ABC_35-2_pp_371-380.pdf">http://abc.musecienciasjournals.cat/files/ABC_35-2_pp_371-380.pdf</a>

## 3. Population trend

### 3.1 Short-term trend (last 12 years)

3.1.1 Short-term trend Period	2007-2018
3.1.2 Short-term trend Direction	Unknown (X)
3.1.3 Short-term trend Magnitude	a) Minimum b) Maximum c) Best single value
3.1.4 Short-term trend Method used	Insufficient or no data available
3.1.5 Sources	

### 3.2 Long-term trend (since c. 1980)

3.2.1 Long-term trend Period	1980-2018
3.2.2 Long-term trend Direction	Decreasing (-)
3.2.3 Long-term trend Magnitude	a) Minimum                -30 b) Maximum                -5 c) Best single value

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### 3.2.4 Long-term Trend Method used

Based mainly on expert opinion with very limited data

### 3.2.5 Sources

Handrinos, G., 2009. Rock Partridge. In: Legakis, A. & P. Maragou (eds.). The Greek Red Data Book. Hellenic Zoological Society.

### 3.3 Additional information

## 4. Breeding distribution map and size

### 4.1 Sensitive species

Yes

### 4.2 Year or period

2015-2015

### 4.3 Breeding distribution map

Yes

### 4.4 Breeding distribution surface area

96000

### 4.5 Breeding distribution Method used

Based mainly on extrapolation from a limited amount of data

### 4.6 Additional maps

Yes

### 4.7 Sources

- 1) Handrinos, G., & Akriotis, T., (1997) The birds of Greece. C. Helm, A & C Black, London.
- 2) Mullarney, K., Svensson, L., Zetterström, D. & Grant, P. J., (2007), Οδηγός Αναγνώρισης: Τα Πουλιά της Ελλάδας, της Κύπρου και της Ευρώπης, Albert Bonniers Forlag, Stockholm/ Ελληνική Ορνιθολογική Εταιρεία, Αθήνα, Παπακωνσταντίνου, Κ., ISBN: 9789608663183
- 3) Hagemeyer, E.J.M. & M.J. Blair (editors). 1997. The EBCC Atlas of European Breeding Birds: their distribution and abundance. T & A.D. Poyser, London. <<http://s1.sovon.nl/ebcc/eoa/>>
- 4) The IUCN Red List of Threatened Species. Version 2014.3. <[www.iucnredlist.org](http://www.iucnredlist.org)>
- 5) ΥΠΕΚΑ (2012). Περιγραφική και γεωγραφική βάση δεδομένων του Δικτύου Natura 2000 (<http://www.ypeka.gr/Default.aspx?tabid=432&language=el-GR>)
- 6) Bontzorlos, V. A., Vlachos, C. G., Bakaloudis, D. E., Chatzinikos, E. N., Dedousopoulou, E. A., Kioussis, D. K. & Thomaides, C., 2012. Rock partridge (*Alectoris graeca graeca*) population density and trends in central Greece. *Animal Biodiversity and Conservation*, 35.2: 371–380
- 7) 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» ΥΠΑΠΕΝ, Αθήνα, Σύμπραξη Γραφείων Μελετών «"Φ.ΦΑΣΟΥΛΑΣ-Ν.ΜΑΝΤΖΙΟΣ" Ε.Ε. – ΡΟΔΟΥΛΑ ΚΩΝΣΤΑΝΤΙΝΙΔΟΥ ΤΟΥ ΓΕΩΡΓΙΟΥ – "ΑΘ.ΤΖΑΚΟΠΟΥΛΟΣ ΚΑΙ ΣΙΑ" Ε.Ε.», Θεσσαλονίκη.

### 4.8 Additional information

## 5. Breeding range trend

### 5.1 Short-term trend (last 12 years)

#### 5.1.1 Short-term trend Period

2007-2018

#### 5.1.2 Short-term trend Direction

Unknown (X)

#### 5.1.3 Short-term trend Magnitude

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

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5.1.4 Short-term trend Method used	Insufficient or no data available
5.1.5 Sources	No data available
<b>5.2 Long-term trend (since c. 1980)</b>	
5.2.1 Long-term trend Period	1980-2018
5.2.2 Long-term trend Direction	Decreasing (-)
5.2.3 Long-term trend Magnitude	a) Minimum -30 b) Maximum -5 c) Best single value -5
5.2.4 Long-term trend Method used	Based mainly on expert opinion with very limited data
5.2.5 Sources	Handrinos, G., 2009. Rock Partridge. In: Legakis, A. & P. Maragou (eds.). The Greek Red Data Book. Hellenic Zoological Society.
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	No plan (NA)
6.2 Has a national plan linked to the international SAP/MP/BMS been adopted?	No
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)	()
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	

## 7. Main pressures and threats

a) Pressure	b) Ranking	c) location
Hunting (G07)	H	inside the Member State (inMS)

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a) Threat	d) Ranking	e) location
Hunting (G07)	H	inside the Member State (inMS)

### 7.2 Sources of information

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

### 7.3 Additional information

## 8. Main Conservation Measures

### 8.1 Status of measures

Measures identified, but none yet taken

### 8.2 Main purpose of the measures taken

### 8.3 Location of the measures

### 8.4 Response to the measures

### 8.6 Additional information

## 9. Natura 2000 (SPAs) coverage

### 9.1 Population size inside the Natura 2000 (SPA) network

a) Unit                      number of pairs (p)  
 b) Minimum  
 c) Maximum  
 d) Best single value

### 9.2 Type of estimate

### 9.3 Population size inside the network Method used

### 9.4 Short-term trend of population size within the network Direction

### 9.5 Short-term trend of population size within the network Method used

### 9.6 Additional information

## 10. Information related to Annex II species (Art.7)

10.0 Is/Will the information related to Annex II species (section 10) be provided for the other season for this species?

No

10.1 Is the species nationally hunted?

Yes

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<b>10.2 Hunting bag</b>	<b>a) Unit</b>
	<b>b) Statistics/ quantity taken</b>
	<b>Min.</b> <i>(raw, i.e. not rounded)</i>
	<b>Max.</b> <i>(raw, i.e. not rounded)</i>
	<b>Unknown</b>

number of individuals (i)

<i>Provide statistics per hunting season or per year ( where season is not used) over the reporting period.</i>					
<i>Season/ Year 1</i>	<i>Season/ Year 2</i>	<i>Season/ Year 3</i>	<i>Season/ Year 4</i>	<i>Season/ Year 5</i>	<i>Season/ Year 6</i>
99900	103800	111200	70400	89000	80800
115600	118300	126700	80600	76500	68800
No	No	No	No	No	No

Complete survey or a statistically robust estimate

1) ARTEMIS Project 1995-2018. Recording and monitoring game species populations in Greece through harvest indices.

<b>10.3 Hunting bagMethod used</b>
<b>10.4 Additional information</b>