Sopean Field Are thing

Community

Tuesday November 11th 2008

You are logged in as Marten

There have been 19762 visits to this website

Total Members: 275 Newest member: Ian Cardy Users online: 10 Total Field reports: **126** Total contributors: **30** Photos: **2840** 







This site is not the EUROHERP database, click on the logo to go there. Thank you

## Latest updates:

- Bobby Bok has a report up from the island of Menorca, Spain (11th November 2008)
- Marten van den Berg has a report up from the island of Menorca, Spain (11th November 2008)
- Team klooiplek have made two new reports one from Romania and the other from France
- Wouter Beukema has been to southern Spain (31st October 2008)
- Bert Blok has been surveying Adders in the Netherlands (18th October 2008)
- Bert Blok has been to the Gard in southern France (18th October 2008)
- Philip de Pous and Wouter Beukema have been to Southern Spain (18th October 2008)
- Carl Corbidge has made a summer report from the UK (7th October 2008)
- Matthieu Berroneau has been to Southern France (6th October 2008)

Herpetology: An **Introductory Biology of** Amphibians and Reptiles, Third Edition is coming this November, order now





Home List of species Field reports Contributors Community My profile | What's new ?

## Field report - Menorca April & October 2008

by Marten van den Berg

My main herpetological interest is in island populations of Podarcis lizards. So I went this year on two trips to the Balearic island of Menorca (Spain) where the endemic lizard Podarcis lilfordi lives on 16 small rocks and islands off the coast. Podarcis lilfordi, the only surviving pre-human land vertebrate in Menorca is, like Mallorca, absent on the main island, probably due to the introduction of predators during the occupation by humans. They only survived on isolated locations in the isles surrounding the main island. The most commonly known population is Podarcis lilfordi lilfordi (Günther, 1874) on illa de l'Aire, a melanistic subspecies without much colour differentiation within the population. I didn't visit this island, but concentrated on some other less known populations. I present here a few photographs taken during these trips, where weather conditions vary during the shots, but mainly sunny and not too much wind with temperatures between 19 and

Comments (2)

n van den Bergl | Change Pa

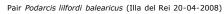
Report quality: 5.0/5 (rated by 2 members) You have not yet rated this field trip!

Rate this Report ‡



Illa del Rei is situated in the harbour area of Maó. It is populated by Podarcis lilfordi balearicus (Bedriaga, 1879), a mostly brown coloured subspecies where the males have greenish backsides during spring, which disappears later in the season. This island was once the location of an army hospital, which now is ruined, but a dedicated group of Menorcan volunteers is trying to get the complex renovated in the last few years; www.islahospitalmenorca.org.

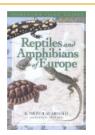






Vous vivez en France? Chez amazon.fr:

Herpetology: An Introductory Biology of Amphibians and Reptiles





Male Podarcis lilfordi balearicus (Illa del Rei 20-04-2008)



Female Podarcis lilfordi balearicus (Illa del Rei 20-04-2008)



Male Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)



Female Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)



Female Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)



Male Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)



Male Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)



Female Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)



Juvenile Podarcis lilfordi balearicus (Illa del Rei 19-10-2008)

In the bay of Fornells there are three little islands inhabitated by two subspecies, illa Sargantana and illa Ravells with *Podarcis lilfordi sargantanae* (Eisentraut, 1928), and the small illot des Porros with *Podarcis lilfordi Porrosicola* Pérez-Mellado & Salvador, 1988.



Illa Sargantana and Illa des Ravells (in front) (Fornells bay 22-04-2008)



Male Podarcis lilfordi sargantanae (Illa Sargantana 22-04-2008)



Male Podarcis lilfordi sargantanae (Illa Sargantana 22-04-2008)



Female Podarcis lilfordi sargantanae (Illa Sargantana 22-04-2008)



Male Podarcis lilfordi sargantanae (Illa Sargantana 22-04-2008)



Female Podarcis lilfordi sargantanae (Illa Sargantana 22-04-2008)



Male Podarcis lilfordi sargantanae (Illa Sargantana 21-10-2008)



Female Podarcis lilfordi sargantanae (Illa Sargantana 21-10-2008)



Male Podarcis lilfordi sargantanae (Illa Sargantana 21-10-2008)



Female Podarcis lilfordi sargantanae (Illa Sargantana 21-10-2008)



Juvenile Podarcis lilfordi sargantanae (Illa Sargantana 21-10-2008)



Female Podarcis lilfordi sargantanae (Illa des Ravells 22-04-2008)



Female Podarcis lilfordi sargantanae (Illa des Ravells 22-04-2008)



Juvenile Podarcis lilfordi sargantanae (Illa des Ravells 21-10-2008)



Pair Podarcis lilfordi sargantanae (Illa des Ravells 21-10-2008)





Female Podarcis lilfordi sargantanae (Illa des Ravells 21-10-2008)

Podarcis lilfordi sargantanae populations are also found on two other northern islands, illa de ses Bledes and illot d'en Tosqueta, which still have to be visited be me.

One of the islands with probably the youngest disconnection from mainland Menorca is illot des Porros (together with the later mentioned Esculls de Binicodrell).



Illot des Porros (22-04-2008)







Male Podarcis lilfordi porrosicola (Illot des Porros 22-04-2008)



Pair Podarcis lilfordi porrosicola (Illot des Porros 21-10-2008



Male Podarcis lilfordi porrosicola (Illot des Porros 21-10-2008)



Female Podarcis lilfordi porrosicola (Illot des Porros 21-10-2008)



Female Podarcis lilfordi porrosicola (Illot des Porros 21-10-2008)



Male Podarcis lilfordi porrosicola (Illot des Porros 21-10-2008)



Female Podarcis lilfordi porrosicola (Illot des Porros 21-10-2008)

The most northern island near Menorca is illa des Porros or illa Sanitja, inhabitated with *Podarcis lilfordi fenni* (Eisentraut 1928), which I only visited in spring.



Illa des Porros or illa Sanitja (20-04-2008)



Habitat illa des Porros (25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)



Adult Podarcis lilfordi fenni (Illa des Porros 25-04-2008)

On the north-western coast off Port d'Addaia I visited the two main islands illa Gran d'Addaia and illa Petita d'Addaia with *Podarcis lilfordi addayae* (Eisentraut, 1928) and another small islet Illot d'en Carbó with *Podarcis lilfordi carbonerae* Pérez-Mellado & Salvador, 1988.







Female Podarcis lilfordi addayae (Illa Gran d'Addaia 24-04-2008)



Male Podarcis lilfordi addayae (Illa Petita d'Addaia 24-04-2008)



Female Podarcis lilfordi addayae (Illa Petita d'Addaia 24-04-2008)



Male Podarcis lilfordi addayae (Illa Petita d'Addaia 24-04-2008)



Juvenile Podarcis lilfordi addayae (Illa Petita d'Addaia 24-04-2008)



Female Podarcis lilfordi addayae (Illa Petita d'Addaia 24-04-2008)

The distribution of  $Podarcis\ lilfordi\ addayae$  also extends to the small rock of illiot de Ses Àligues, but it is uncertain if this population is still present.



Illot de Ses Àligues (24-04-2008)

Until 2002 the location of *Podarcis lilfordi carbonerae* was unknown. The subspecies was described in 1988 on specimen in the collection of Museum Alexander König in Bonn. It is a small population on the islet Illot d'en Carbó in front of Port d'Addaia. This subspecies is considered by Valentin Pérez-Mellado mostly to look like the *Podarcis lilfordi fenni* population. In my observations I found a general tendency to a darker tail, and I even spotted two complete melanistic specimen during my visit.



Habitat and most of the island of illot d'en Carbó (24-04-2008)



Adult Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Adult Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Adult Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Adult Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Adult *Podarcis lilfordi carbonerae* (Illot d'en Carbó 24-04-2008)



Adult Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Adult Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Melanistic Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)



Juvenile Podarcis lilfordi carbonerae (Illot d'en Carbó 24-04-2008)

The last two locations I have visited are two rocks off the southern coast near Sant Tomas, Esculls de Binicodrell, populated by *Podarcis lilfordi codrellensis* Pérez-Mellado & Salvador, 1988. The bigger one inhabitated by a population with a colour distribution also seen in other locations, but the smaller one with only brown colours. Even in the juvenile stage I spotted only specimen without the greenish tail which are common on the other locations I have visited.



Escull de Binicodrell Petit and Gros (21-04-2008)



Habitat Escull de Binicodrell Gros (24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 21-04-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 21-04-2008)



Female Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 21-04-2008)



Female Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 24-10-2008)



Female Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 24-10-2008)



Female Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 24-10-2008)



Juvenile Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Gros 24-10-2008)



Habitat Escull de Biniodrell Petit (24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Male Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Female Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Female Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Juvenile Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)



Juvenile Podarcis lilfordi codrellensis (Escull de Binicodrell Petit 24-10-2008)

The two subspecies which are not covered by these trips are *Podarcis lilfordi* (Günther, 1874) from illa de l'Aire, *Podarcis lilfordi brauni* (Müller, 1927) from illa d'en Colom and the undescribed population from illot d'en Mel. Hopefully during my next stay on Menorca, June 2009, I get a chance to cover them as well.

Finally walking on the main island I stumbled unintentionally into the following specimen:



Podarcis siculus - the new Podarcis in town (all over Menorca and three islands)



Tarentola mauritanica



Tarentola mauritanica



Tarentola mauritanica



Testudo hermanni



Testudo hermanni

And there is still a lot more herpetofauna on Menorca. Not seen, but next time I'll give it a bit more attention: Bufo viridis, Hyla meridionalis (only heard in the distance), Emys orbicularis, Hemidactylus turcicus, Scelarcis perspicillata, Macroprotodon mauritanicus, Rhinechis scalaris and Natrix maura.

List of observed species (4):

Podarcis lilfordi Podarcis siculus Tarentola mauritanica

Send comment 500 cha	aracters left
Seria comment 500 cha	addlets lett
Ilian Velikov	Interesting report!:)It's nice that you managed to photogrph that much
NO	subspecies of the Lilfordi's Wall Lizard!
PROFILE	
	11/11/2008 16h22 - (CET)
IMAGE	
Daniel Phillips	Great set of sub-species, well done!
Dunier i iiiips	

© EFHC - European Field Herping Community 2008