

1st December 2014

Kempny's »Adampol« elucidated: a Polish settlement in Anatolia in the mid 19th century

Jean-Pierre Boudot

Immeuble Orphée, Apt 703, Cidex 62, 78 rue de la Justice, Ludres, France;
jean-pierre.boudot@univ-lorraine.fr

Abstract. The unknown Anatolian locality named »Adampol« in a paper by Kempny at the beginning of the XXth century is identified to the modern »Polonez« in the Bosphorus area, Asian side. Its origin stands in a Polish colony founded in the middle of the XIXth century. The taxonomy of the species recorded in the original paper is discussed.

Key words. Odonata, dragonfly, Turkey, Polonez, *Somatochlora meridionalis*, *Cordulegaster picta*

First records of *Forcipomyia paludis* (Diptera: Ceratopogonidae), a midge parasitising dragonfly adults (Odonata: Libellulidae), for the Balearic Islands, Spain

Erland Refling Nielsen¹, René Manger² & Andreas Martens³

¹ Møllevej 15B, Fovslet, 6580 Vamdrup, Denmark; e_refling@yahoo.com

² MangerEco, Stoepveldsingel 55, 9403 SM Assen, The Netherlands; rene@mangereco.nl

³ Institut für Biologie und Schulgartenentwicklung, PH Karlsruhe, Bismarckstraße 10, 76133 Karlsruhe, Germany; martens@ph-karlsruhe.de

Abstract. Photographs of odonates parasitised by *Forcipomyia (Pterobosca) paludis* taken 2007 and 2014 in the Parc Natural de s'Albufera de Mallorca, Spain, document the first records of this ceratopogonid for the Balearic Islands.

Key words. Odonata, *Forcipomyia paludis*, Mallorca, Balearic Islands, Spain

***Lindenia tetraphylla* – new for the island of Kérkira (Corfu), Greece
(Odonata: Gomphidae)**

Marie Stille¹, Bo Stille¹ & Asmus Schröter²

¹ Kokkini, Kefalovrisso 1410, 49100 Corfu, Greece; stille.corfu@gmail.com

² Rasenweg 10, 37130 Gleichen, Germany; asmustim@gmx.de

Abstract. *Lindenia tetraphylla* is reported from Kérkira (Corfu), Greece, for the first time on the basis of photographic records. On the 28-vi-2014 five adult males were found by the shore of an artificial water reservoir. Given the known habitat preferences of *L. tetraphylla* and the ecological conditions of the reservoir it is supposed that the species may be indigenous on the island.

Key words. Odonata, Gomphidae, *Lindenia tetraphylla*, Kérkira (Corfu), Greece

Eight new records of dragonflies from Jharkhand State, India (Odonata: Aeshnidae, Gomphidae, Libellulidae)

R. Babu¹ & Supriya Nandy²

¹Southern Regional Centre, Zoological Survey of India, Chennai-600 028, India;
baburzsi@gmail.com

²Sundarbans Regional Centre, Zoological Survey of India, Canning-743 329, West Bengal,
India; supriyanandy@gmail.com

Abstract. A field survey carried out in 2008–2010 and examination of the collection of the National Zoological Collection, Zoological Survey of India (ZSI), Kolkata recorded eight Anisoptera species new for the state of Jharkhand. These are *Anaciaeschna jaspidea* (Burmeister, 1839), *Gynacantha dravida* Lieftinck, 1960, *Hemianax ephippiger* (Burmeister, 1839), *Orthetrum glaucum* (Brauer, 1865), *Orthetrum luzonicum* (Brauer, 1868), *Tramea limbata similata* (Rambur, 1842), *Tramea virginia* (Rambur, 1842), and a yet unidentified species of *Anisogomphus* Selys, 1858. These records increase the number of odonate taxa known from Jharkhand State to 73.

Key words. Odonata, new records, Jharkhand State, India

A brief observation of egg laying in *Lindenia tetraphylla* (Odonata: Gomphidae) on Kríti (Crete), Greece

Jean-Pierre Boudot

Immeuble Orphée, Apt 703, Cidex 62, 78 rue de la Justice, Ludres, France;
jean-pierre.boudot@univ-lorraine.fr

Abstract. Brief sightings of an ovipositing *Lindenia tetraphylla* above submerged mats of hydrophytes on a lake shore are reported.

Key words. Odonata, Gomphidae, *Lindenia tetraphylla*, egg deposition, Crete, Greece

Nine new records of Odonata for Colombia from the Orinoco Basin (Lestidae, Calopterygidae, Heteragrionidae, Coenagrionidae, Libellulidae)

Cornelio Andrés Bota-Sierra

Grupo de Entomología Universidad de Antioquia (GEUA), Medellín AA 1226,
Colombia; corneliobota@gmail.com

Abstract. Twelve species new for Meta department, Colombia, are listed, among which nine represent new records for Colombia. These are *Telebasis rubricauda* Bick & Bick, 1995, *Lestes helix* Ris, 1918, *Lestes jerrelli* Tennesseen, 1997, *Lestes minutus* Selys, 1862, *Heteragrion bariai* De Marmels, 1989, *Oxystigma cyanofrons* Williamson, 1919, *Misagria parana* Kirby, 1889, *Perithemis thais* Kirby, 1889, and *Zenithoptera lanei* Santos, 1941.

Key words. Odonata, new records, Meta department, Colombia

A small saline spring-fed pond as habitat for *Aeshna cyanea* and *Pyrrhosoma nymphula* (Odonata: Aeshnidae, Coenagrionidae)

Malte Seehausen¹ & Lavinia Schardt²

¹ Museum Wiesbaden, Friedrich-Ebert-Allee 2, 65185 Wiesbaden;
malte.seehausen@museum-wiesbaden.de

² Naturkundemuseum Stiftung Schloss und Park Benrath, Benrather Schlossallee 102–106,
40597 Düsseldorf; Lavinia.Schardt@schloss-benrath.de

Abstract. Reproduction of *Aeshna cyanea* (Müller, 1764) and *Pyrrhosoma nymphula* (Sulzer, 1776) in a small saline spring-fed pond near the village Eltville (Hesse, Germany; 50.056971° N, 08.084431° E) is documented. The maximum conductivity within larval habitat was 12,400 µs/cm [25°C] and the salinity was 7–8 PSU. These and other values such as chloride, sodium, potassium and calcium are considerably higher than in habitats previously reported for these two species.

Key words. Odonata, salinity, *Aeshna cyanea*, *Pyrrhosoma nymphula*, Germany

**The occurrence of *Ischnura senegalensis* in the Canary Islands,
Spain (Odonata: Coenagrionidae)**

Fons Peels

Via Caffarini 41, 53100 Siena, Italy; info@dragonflypix.com

Abstract. The occurrence of *Ischnura senegalensis* in the Canary Islands is reported. In May 2014 a breeding population was observed in southern Tenerife, Spain, at a freshwater reservoir near Las Galletas. Characters are provided for discriminating between the two known *Ischnura* species on the islands, *I. senegalensis* and *I. saharensis*, from photographs.

Key words. Dragonfly, Zygoptera, *Ischnura senegalensis*, Canary Islands, Tenerife, Spain

***Hivaagrion* nom. nov., a replacement name for the preoccupied genus-group name *Bedfordia* Mumford, 1942 (Odonata: Coenagrionidae)**

Matti Hämäläinen¹ & Milen Marinov²

¹ Naturalis Biodiversity Center, P.O. Box 9517, 2300 RA, Leiden, The Netherlands;
matti.hamalainen@helsinki.fi

² Plant Health & Environment Laboratory, Investigation and Diagnostic Centres and Response, Ministry for Primary Industries, 14 Sir William Pickering Drive, Burnside, PO Box 14018, New Zealand; milen.marinov@mpi.govt.nz

Abstract. A replacement name *Hivaagrion* nom. nov. is introduced for the damselfly genus *Bedfordia* Mumford, 1942, which is preoccupied by the name *Bedfordia* Fahrenholz, 1936 in Phthisiraptera. The type species of *Hivaagrion* is *Bedfordia halecarpenteri* Mumford, 1942.

Key words. Odonata, *Hivaagrion*, *Bedfordia*, replacement name, Marquesas, Pacific islands