

*L. dubia* in Spain.

From 1 to 12 July 1985 we visited the eastern part of the Parque Nacional de Aiguës Mortes, situated near Espot, on the Spanish side of the Pyrenees. During our stay we explored many mountain lakes in search for odonates. Most of the investigated lakes were void of suitable shore vegetation. We saw dragonflies at only one of them.

Estanys de Trescuro, situated about 3 km S of Espot, at an altitude of 2000 m, has shores which are dominated by *Sphagnum*. In the water, sedges are common near the banks. During a first visit on 2 July we identified *Pyrrhosoma nymphula* (Sulz.) and *Enallagma cyathigerum* (Charp.) (for both spp.: > 100 individuals, incl. teneral and tandem pairs, observed), 2 old individuals of *Libellula quadrimaculata* L. and at least 15 adults of *L. dubia*, including 5 copulating pairs. A male and a female were collected and photographed. We returned on 6 July, an overcast day, and observed few *P. nymphula*, *E. cyathigerum*, and *L. dubia* (3 ♂, 2 ♀). In addition, we found one freshly emerged *L. dubia* female with her exuviae and 9 ♂ and 4 ♀ *Aeshna juncea* (L.), also freshly emerged. 15 aeshnid exuviae were collected and were later identified as *A. juncea*.

Our preliminary observations suggest that the high-altitude mountain lake Estanys de Trescuro harbors a stable population of dragonflies, including *L. dubia*. We predict that of the 12 species listed by OCHARAN (1988, *op. cit.*) that are only known from the French side of the Pyrenees, several can be expected to occur at this Spanish locality: *Sympetrum danae* (Sulz.) and *Cordulia aenea* (L.) seem to be very likely according to the habitat and the species already present.

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N.K. Michiels, Zoology Research Group, S.B.M. Department, Limburg University Centre, Universitaire Campus, B-3610 Diepenbeek, Belgium and K.J. Verheyen, Department of Biology, University of Antwerp, Universiteitsplein 1, B-2610 Wilrijk, Belgium.

A NOTE ON *LEUCORRHINIA DUBIA* (VANDER L.) IN SPAIN (ANISOPTERA: LIBELLULIDAE)

In a recent review on the Odonata of Spain (F.J. OCHARAN, 1988, *Rev. Biol. Univ. Oviedo* 6: 83-93), no members of the genus *Leucorrhinia* are mentioned. The author, however, states that *L. dubia* occurs on the French side of the Pyrenees and is likely to occur on the Spanish side as well. This is confirmed by R.R. ASKEW (1988, *The dragonflies of Europe*, Harley Books, Colchester), who vaguely mentions that *L. dubia* "...extends south to the Pyrenees (both French and Spanish sides)...". We know of no other, or more detailed records of