

SCIENTIFIC NOTE

**ADDITIONAL RECORDS FOR THE ODONATA FAUNA
OF ÇORUM PROVINCE (TURKEY)****Ali Salur* and Seda Mesci***

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As a result of revised literature for determination of the odonatan fauna of Çorum and a few scientific excursion in Çorum, 20 Odonata species were established.

Çorum is in the Black Sea Region of Turkey. According to initial records, Demirsoy (1982), Demirsoy (1995), Kalkman et al., 2004 it was reported that 5 odonatan species collected from Çorum were mentioned. 15 species were added to the Odonata fauna of Çorum with the present study.

In this study, 168 odonatan samples were collected during a few short scientific excursions in 2005-2006 from Çorum province. Information about the localities is given below. All the specimens were deposited in a private collection of the authors. Initial records are marked with (*).

Localities: (Loc 1): Seydim (Seydim Lake), (Loc 2): Beydilli village (marsh), 864 m, 40° 37' N 34° 53' E; (Loc 3): Çorum (Centrum), 827 m, 40° 33' N 34° 57' E; (Loc 4): Göcenovacıği villege (small lake), 1157m, 40° 20' N 34° 50' E; (Loc 5): Gölün yazı Lake, 1101 m, 40° 41' N 34° 57' E; (Loc 6): İskilip (Elmabeli), 40° 53' N 34° 41' E; (Loc 7): near Ciftlikçayırı, 797 m, 40° 33' N 34° 56' E.

Calopterygidae

Calopteryx splendens amasina (Bartenev, 1911)*: 3♂♂, 1♀, (Loc 2), 01/07/2006; 4♂♂, (Loc 2), 10/07/2006; 1♂, (Loc 2), 27/07/2006.

Lestidae

Sympecma fusca (Van Der Linden, 1820): 1♂, (Loc 7), 18/09/2005; 2♂♂, (Loc 1), 29/07/2006.

Lestes macrostigma (Eversmann, 1836): 1♂, (Loc 3), 18/05/2006

Platycnemididae

Platycnemis pennipes (Pallas, 1771) : 1♂, (Loc 1), 10/07/2006; 3♂♂, (Loc 2), 29/07/2006; 1♀, (Loc 2), 05/08/2006; 1♀, 3♂♂, (Loc 1), 05/08/2006.

Coenagrionidae

Erytromma viridulum (Charpentier, 1840)*: 2♀♀, 2♂♂, (Loc 1), 10/07/2006; 2♂♂, (Loc 1), 29/07/2006; 4♀♀, 13♂♂, (Loc 1), 05/08/2006.

Ischnura elegans (Van Der Linden, 1820)*: 5♂♂, 5♀♀, (Loc 1), 10/06/2006; 1♂, 3♀♀, (Loc 1), 30/06/2006; 2♂♂, 5♀♀, (Loc 1), 10/07/2006; 3♂♂; (Loc 1), 28/07/2006; 2♀♀, (Loc 1), 29/07/2006; 2♂♂, 1♀, (Loc 1), 05/08/2006.

Ischnura pumilio (Charpentier, 1825)*: 1♂, (Loc 2), 05/08/2006.

Enallagma cyathigerum (Charpentier, 1840): 6♂♂, (Loc 1), 10/06/2006; 2♂♂, (Loc 1), 30/06/2006; 1♂, (Loc 1), 01/07/2006; 2♂♂, (Loc 1), 10/07/2006; 1♂, (Loc 1), 28/07/2006; 2♂♂, (Loc 1), 29/07/2006; 5♂♂, (Loc 1), 05/08/2006.

Coenagrion puella (Linnaeus, 1758): 1♂, (Loc 1), 10/06/2006; 1♂, (Loc 2), 10/07/2006; 4♂♂, 1♀, (Loc 1), 28/07/2006.

Coenagrion ornatum (Selys & Hagen, 1850): 1♂, 3♀♀, (Loc 4), 17/06/2005.

Coenagrion scitulum (Rambur, 1824): 2♂, 1♀, (Loc 1), 10/07/2006.

Cercion lindenii (Selys, 1840): 1♂, (Loc 1), 05/08/2006.

Aeshnidae

Anaciaeschna isosceles antehumeralis (Schmidt, 1915): 1♀, (Loc 5), 09/07/2006

Anax imperator (Leach, 1815): 1♂, (Loc 2), 03/06/2006

Libellulidae

Libellula depressa (Linnaeus, 1758): 1♂, (Loc 7), 23/06/2005; 1♀, 2♂♂, (Loc 2), 03/06/2006; 2♂♂, (Loc 5), 03/06/2006; 1♂, (Loc 2), 10/07/2006.

Crocothemis erythraea (Brulle, 1832): 1♂, (Loc 5), 09/07/2006; 1♀, (Loc 1), 19/08/2006

Orthetrum brunneum (Fonscolombe, 1837)*: 2♂♂, (Loc 2), 10/07/2006; 5♂♂, (Loc 2), 29/07/2006; 5♂♂, (Loc 2), 05/08/2006; 1♀, 4♂♂, (Loc 2), 19/08/2006.

Orthetrum cancellatum (Linnaeus, 1758): 1♂, (Loc 1), 10/06/2006; 1♂, (Loc 1), 30/06/2006; 1♂, (Loc 1), 29/07/2006.

Sympetrum fonscolombe (Selys, 1840): 4♀♀, (Loc 1), 29/07/2006; 5♂♂, 1♀, (Loc 1), 05/08/2006; 7♂♂, 5♀♀, (Loc 1), 19/08/2006;

Sympetrum sanguineum (Müller, 1764): 1♂, 3♀♀, (Loc 6), 15/08/2005; 1♂, 1♀, (Loc 1), 05/08/2006.

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