

FAUNA AQUATICA AUSTRIACA

DIPTERA: BLEPHARICERIDAE (Net-Winged Midges)

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Quotation note

Zwick, P. (2017): Diptera: Blephariceridae. In Moog, O. & A. Hartmann (Eds.): Fauna Aquatica Austriaca, 3. Edition 2017. BMLFUW, Wien.

References:

AQEM expert consortium (2002): Ecological classifications by AQEM expert consortium, www.aqem.de

Schmedtje, U. & Colling, M. (1996): Ökologische Typisierung der aquatischen Makrofauna. Informationsberichte des Bayerischen Landesamtes für Wasserwirtschaft 4/96, 543 pp.

Zwick, P. (2007): The first record of net-winged midges (Diptera: Blephariceridae) from Hungary, and a corrected name in the genus *Liponeura*. - *Folia Historico-naturalia Musei Matraensis* 31: 153-155.

Species inventory

Family Blephariceridae

Subfamily Blepharicerinae

Tribe Blepharicerini

Genus *Blepharicera* MACQUART, 1843

Blepharicera fasciata fasciata (WESTWOOD, 1842)

Genus *Hapalothrix* LOEW, 1876

Hapalothrix lugubris LOEW, 1876

Genus *Liponeura* LOEW, 1844

Liponeura cinerascens minor BISCHOFF, 1922

Liponeura cordata VIMMER, 1916

Liponeura decipiens BEZZI, 1913

Liponeura klapaleki VIMMER, 1916

Longitudinal distribution										
	EUC	HYC	ER	MR	HR	EP	MP	HP	LIT	PRO
Blepharicera										
<i>Blepharicera fasciata fasciata</i>	-	-	6	2	1	1	-	-	-	-
Hapalothrix										
<i>Hapalothrix lugubris</i>	-	-	-	5	5	-	-	-	-	-
Liponeura										
<i>Liponeura cinerascens minor</i>	-	2	6	2	-	-	-	-	-	-
<i>Liponeura cordata</i>	-	-	3	4	3	-	-	-	-	-
<i>Liponeura decipiens</i>	-	-	3	4	3	-	-	-	-	-
<i>Liponeura klapaleki</i>	-	-	-	1	9	-	-	-	-	-

Functional feeding guilds										
	SHR	GRA	AFIL	PFIL	DET	MIN	XYL	PRE	PAR	OTH
Blepharicera										
<i>Blepharicera fasciata fasciata</i>	-	10	-	-	-	-	-	-	-	-
Hapalothrix										
<i>Hapalothrix lugubris</i>	-	10	-	-	-	-	-	-	-	-
Liponeura										
<i>Liponeura cinerascens minor</i>	-	10	-	-	-	-	-	-	-	-
<i>Liponeura cordata</i>	-	10	-	-	-	-	-	-	-	-
<i>Liponeura decipiens</i>	-	10	-	-	-	-	-	-	-	-
<i>Liponeura klapaleki</i>	-	10	-	-	-	-	-	-	-	-