Table S1. Chironomidae taxa recorded in Pannonian Lowlands Ecoregion.

Taxa/Sites*	RK	NC	JA	KS	PP	PA	BL	SL	JO	LA	VZ	CK	DU
Ablabesmyia monilis (Linnaeus, 1758) /*longistyla* Fittkau, 1962	25	4	0	1	0	0	0	0	0	0	0	0	0
Hayesomyia tripunctata (Goetghebuer, 1922)	0	0	0	0	0	0	0	0	0	0	0	0	0
Procladius (Holotanypus) choreus (Meigen, 1804)	28	7	0	1	0	1	0	0	0	0	3	27	11
Tanypodinae Gen. sp.	0	0	0	0	0	0	0	0	0	0	4	3	0
Tanypus punctipennis Meigen, 1818	46	0	0	1	0	0	0	0	0	0	0	0	0
Thienemannimyia sp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Buchonomyia thienemanni Fittkau, 1955	0	0	0	0	0	0	0	0	0	0	0	0	0
Potthastia gaedii (Meigen, 1838)	0	0	0	0	0	0	0	0	0	0	0	3	0
Cricotopus annulator Goetghebuer, 1927	0	11	0	0	0	0	0	0	0	0	0	0	0
Cricotopus bicinctus (Meigen, 1818)	0	1	0	0	0	0	0	0	0	0	5	12	63
Cricotopus cylindraceus (Kieffer, 1908)	0	11	0	0	0	0	0	0	0	0	0	0	0
Cricotopus intersectus (Staeger, 1839)	0	0	0	0	0	59	1	0	3	0	0	0	0
Cricotopus vierriensis Goetghebuer, 1935	0	0	0	0	0	0	0	0	0	0	0	0	0
Cricotopus spp.	0	12	0	0	0	1	0	0	0	0	16	40	62
Cricotopus sylvestris (Fabricius, 1794)	0	0	0	0	0	51	1	0	0	0	4	49	6
Cricotopus trifascia Edwards, 1929 /*similis* Goetghebuer, 1921	0	0	0	0	0	0	0	0	0	0	0	0	0
Nanocladius balticus (Palmén, 1959)	0	0	0	0	0	0	0	0	0	0	0	1	0
Nanocladius dichromus (Kieffer, 1906)	0	0	0	0	0	0	0	0	1	0	0	12	0
Orthocladius (Orthocladius) rubicundus (Meigen, 1818)	0	0	0	0	0	0	0	0	0	0	0	0	4
Orthocladius spp.	0	0	0	0	0	0	0	0	0	0	7	0	5
Parakiefferiella bathophila (Kieffer, 1912)	0	0	0	1	0	0	0	0	0	0	0	0	0
Parakiefferiella coronata (Edwards, 1929)	0	1	0	0	0	0	0	0	0	0	0	0	0
Parakiefferiella nigra Brundin, 1949	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakiefferiella spp.	0	1	0	2	0	0	0	0	0	0	0	0	0
Psectrocladius (Allopsectrocladius) obvius (Walker, 1856)	0	0	0	0	0	0	0	0	0	0	1	0	0
Psectrocladius sordidellus (Zetterstedt, 1838)	0	0	0	0	0	0	0	0	0	0	1	2	1
Rheocricotopus chalybeatus (Edwards, 1929)	0	0	0	0	0	0	0	0	0	0	11	18	4
Rheocricotopus fuscipes (Kieffer, 1909)	0	0	0	0	0	0	0	0	0	0	0	0	0
Orthocladiinae Gen. sp.	0	0	0	0	0	0	0	0	0	0	0	2	0
Chironomus spp.	0	0	0	0	0	0	0	0	0	0	14	0	1
Chironomus plumosus (Linnaeus, 1758)	20	0	0	0	0	0	0	0	0	0	0	15	8
Cladopelma goetghebueri Spies & Saether, 2004	0	0	0	0	0	0	0	0	0	0	0	0	0
Cladopelma virescens (Meigen, 1818)	0	0	0	0	2	0	1	0	0	1	0	0	0
Cladopelma viridulum (Linnaeus, 1767)	28	0	0	0	0	0	0	0	0	0	0	0	1
Cryptochironomus obreptans (Walker, 1856)	15	0	3	0	0	0	0	0	0	0	4	6	0
Cryptochironomus psittacinus (Meigen, 1830)	0	0	0	0	0	0	0	0	0	0	11	3	0
Cryptochironomus rostratus Kieffer, 1921	0	0	0	0	0	0	0	0	0	0	3	1	0
Cryptochironomus supplicans (Meigen, 1830)	0	0	0	0	0	0	0	0	0	0	0	2	0
Cryptpchironomus spp.	0	0	0	0	0	0	0	0	0	0	1	0	0
Cryptotendipes usmaensis (Pagast, 1931)	47	0	3	0	0	0	0	0	0	0	10	17	7
Cryptotendipes spp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Dicrotendipes nervosus (Staeger, 1839)	4	1	0	0	0	0	0	0	0	0	2	5	11
Endochironomus albipennis (Meigen, 1830)	0	0	0	0	0	6	0	0	0	0	0	0	2
Fleuria lacustris Kieffer, 1924	54	0	0	0	0	0	0	0	0	0	0	0	0
Glyptotendipes imbecillis (Walker, 1856)	0	0	0	0	0	0	0	0	0	0	0	0	0
Glyptotendipes pallens (Meigen, 1804)	0	0	0	0	1	2	0	1	3	0	0	0	0

Glyptotendipes spp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Harnischia curtilamellata (Malloch, 1915)	30	1	7	0	0	0	0	0	0	0	0	21	3
Kiefferulus tendipediformis (Goetghebuer, 1921)	1	0	0	0	0	0	0	1	0	0	0	0	0
Microchironomus spp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Microchironomus tener (Kieffer, 1918)	456	0	11	0	0	0	0	0	0	0	0	19	0
Microtendipes chloris (Meigen, 1818)	0	0	0	0	0	0	0	0	0	0	48	35	2
Nilothauma brayi (Goetghebuer, 1921)	0	0	0	0	0	0	0	0	0	0	0	0	0
Parachironomus arcuatus Goetghebuer, 1921	9	0	0	1	1	7	1	0	0	3	0	0	0
Parachironomus spp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Paralauterborniella nigrohalteralis (Malloch, 1915)	21	0	3	0	0	0	0	0	0	0	0	0	0
Paratendipes albimanus (Meigen, 1818)	0	0	0	0	0	0	0	0	0	0	0	2	2
Paratendipes sp.	0	0	0	0	0	0	0	0	0	0	4	0	0
Phaenopsectra flavipes (Meigen, 1818)	0	2	0	2	0	0	0	0	0	0	0	0	0
Polypedilum bicrenatum Kieffer, 1921	10	0	0	0	0	0	0	0	0	1	0	0	0
Polypedilum convictum (Walker, 1856)	0	0	0	0	0	0	0	0	0	0	0	2	1
Polypedilum laetum (Meigen, 1818)	0	0	0	0	0	0	0	0	0	0	0	0	0
Polypedilum nubeculosum (Meigen, 1804)	3	0	0	0	0	0	0	0	0	0	3	4	2
Polypedilum sordens (van der Wulp, 1874)	0	0	0	0	0	2	0	0	1	0	0	0	0
Polypedilum spp.	8	0	1	0	0	0	0	0	0	2	0	2	2
Stenochironomus spp.	0	0	0	0	0	0	0	0	0	0	0	0	0
Stenochironomus gibbus (Fabricius, 1794)	0	0	0	0	0	0	0	0	0	0	0	0	0
Xenochironomus xenolabis (Kieffer, 1916)	0	0	0	0	0	0	0	0	0	0	4	1	5
Cladotanytarsus atridorsum Kieffer, 1924	71	0	0	0	0	0	0	0	0	55	0	0	0
Cladotanytarsus iucundus Hirvenoja, 1962	1	0	0	0	0	0	0	0	0	1	0	0	0
Cladotanytarsus lepidocalcar Krüger, 1938	17	0	0	8	1	0	0	0	0	3	0	0	0
Cladotanytarsus spp.	9	4	1	6	0	0	0	0	0	7	0	0	0
Cladotanytarsus mancus (Walker, 1856)	0	0	0	1	0	0	0	0	0	2	0	0	0
Constempellina spp.	17	3	0	6	0	0	0	0	0	1	0	0	0
Neozavrelia fuldensis Fittkau, 1954	0	0	0	0	0	0	0	0	0	0	0	0	0
Paratanytarsus bituberculatus (Edwards, 1929)	0	2	0	0	0	0	0	0	0	0	0	0	1
Paratanytarsus dissimilis (Johannsen, 1905)	0	0	0	0	0	0	0	0	0	0	0	0	0
Paratanytarsus grimmii (Schneider, 1885)	0	0	0	0	0	0	0	0	0	0	0	1	0
Paratanytarsus inopertus (Walker, 1856)	0	0	0	0	0	0	0	0	0	0	0	0	0
Paratanytarsus spp.	0	0	0	0	0	0	0	0	0	0	2	0	0
Rheotanytarsus rhenanus Klink, 1983	0	0	0	0	0	0	0	0	0	0	0	0	0
Rheotanytarsus spp.	0	0	0	0	0	0	0	0	0	0	5	3	18
Stempellinella brevis (Edwards, 1929)	0	0	0	0	0	0	0	0	0	0	0	0	1
Tanytarsus chinyensis Goetghebuer, 1934	0	23	0	1	0	0	0	0	0	0	0	0	0
Tanytarsus curticornis group	30	0	0	0	0	0	0	0	0	5	3	0	11
Tanytarsus eminulus group	14	1	0	0	0	0	0	0	0	0	4	4	15
Tanytarsus gibbosiceps Kieffer, 1922	0	0	0	0	0	0	0	0	0	0	0	0	0
Tanytarsus gregarius & lugens groups	0	1	0	0	0	0	0	0	0	0	0	9	2
Tanytarsus niger Andersen, 1937	0	1	0	0	0	0	0	0	0	0	0	0	0
Tanytarsus pallidicornis & aculeatus groups	2	0	0	0	0	0	0	0	0	0	0	11	12
Tanytarsus signatus group	6	24	18	2	0	0	0	0	0	0	0	0	0
Tanytarsus smolandicus Brundin, 1947	17	0	0	1	0	0	0	0	0	0	3	0	1
Tanytarsus spp.	1	3	3	1	0	0	0	0	0	0	8	0	1

*Sites abbreviations: RK – Rakitje, NC – Novo Čiče, JA – Jarun, KS – Koprivnica Šoderica, PP – Popovac, PA – Pakra, BL – Biljsko Lake, SL – Sakadaš Lake, JO – Jošava, LA – Lapovac, VZ – Varaždin, CK – Čakovec, DU – Dubrava.