

**Supplementary Material to “Coleopterans (Hexapoda, Coleoptera)
associated with canopies of *Callisthene fasciculata* (Spr.) Mart.
(Vochysiaceae) in the Brazilian Pantanal”**

Appendix A. Species and morphospecies, number of individuals (N), relative abundance (%) and density (Ind./m²) of adult Coleoptera obtained from *Callisthene fasciculata* canopies in the high-water and dry periods in the Northern Pantanal of Mato Grosso, Brazil.

Species	High water			Dry season			Total		
	N	%	Ind./m ² (60m ²)	N	%	Ind./m ² (60m ²)	N	%	Ind./m ² (120m ²)
Aderidae									
<i>Aderidae</i> sp. 1	1	0.1	<0.1	1	0.3	<0.1	2	0.1	<0.1
<i>Aderidae</i> sp. 2	-	-	-	2	0.6	<0.1	2	0.1	<0.1
<i>Aderidae</i> sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Aderidae</i> sp. 4	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Anthribidae									
<i>Anthribinae</i>									
<i>Discotenes</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Ormiscus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Toxonotus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Toxonotus</i> sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Bothrideridae									
<i>Bothrideridae</i> sp. 1	20	1.6	0.3	4	1.2	0.1	24	1.5	0.2
Brentidae									
<i>Apioninae</i>									
<i>Apion</i> sp. 1	-	-	-	7	2.2	0.1	7	0.4	0.1
<i>Apion</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Apion</i> sp. 3	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Apion</i> sp. 4	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Apion</i> sp. 5	6	0.5	0.1	2	0.6	<0.1	8	0.5	0.1
<i>Apion</i> sp. 6	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Apion</i> sp. 7	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Buprestidae									
<i>Buprestidae</i> sp. 1	1	0.1	<0.1	58	18.1	1.0	59	3.7	0.5
<i>Buprestidae</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Buprestidae</i> sp. 3	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Buprestidae</i> sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Carabidae									

Carabidae sp. 1	7	0.6	0.1	1	0.3	<0.1	8	0.5	0.1
Harpalinae									
<i>Agria</i> sp. 1	5	0.4	0.1	-	-	-	5	0.3	<0.1
<i>Lebia</i> sp. 1	1	0.1	<0.1	4	1.2	0.1	5	0.3	<0.1
<i>Lebia</i> sp. 2	4	0.3	0.1	2	0.6	<0.1	6	0.4	<0.1
<i>Lebia</i> sp. 3	3	0.2	<0.1	1	0.3	<0.1	4	0.2	<0.1
<i>Lebia</i> sp. 4	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Lebia</i> sp. 5	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Lebia</i> sp. 6	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Lebia</i> sp. 7	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Lebia</i> sp. 8	24	1.9	0.4	-	-	-	24	1.5	0.2
<i>Lebia</i> sp. 9	3	0.2	<0.1	-	-	-	3	0.2	<0.1
<i>Lebia</i> sp. 10	1	0.1	<0.1	1	0.3	<0.1	2	0.1	<0.1
<i>Lebia</i> sp. 11	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Lebia</i> sp. 12	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Harpalinae sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
Harpalinae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Pterostichini sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
Paussinae									
<i>Tropopsis</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
Trechinae									
Bembidiini sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Cerambycidae									
Lamiinae									
Lamiinae sp. 1	3	0.2	<0.1	-	-	-	3	0.2	<0.1
Chrysomelidae									
Eumolpinae									
<i>Antitypona</i> sp. 1	70	5.6	1.2	-	-	-	70	4.4	0.6
<i>Antitypona</i> sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Ephyraea</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Megascelis</i> sp. 1	4	0.3	0.1	-	-	-	4	0.3	<0.1
<i>Myochrous paulus</i> Blake, 1950	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Spintherophyta</i> sp. 1	4	0.3	0.1	-	-	-	4	0.2	<0.1
<i>Typophorus florigradus</i> Bechyné & Špringlová, 1961	270	21.6	4.5	2	0.6	<0.1	272	17.3	2.3
Cryptocephalinae									
<i>Cryptocephalus</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Diachus</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Megalostomis</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Pachybraquis</i> sp. 1	6	0.5	0.1	-	-	-	6	0.4	0.1
Galerucinae									
<i>Capraita</i> sp. 1	2	0.2	<0.1	1	0.3	<0.1	3	0.2	<0.1
<i>Capraita</i> sp. 2	2	0.2	<0.1	1	0.3	<0.1	3	0.2	<0.1
<i>Capraita</i> sp. 3	24	1.9	0.4	-	-	-	24	1.5	0.2
<i>Capraita</i> sp. 4	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Capraita</i> sp. 5	5	0.4	0.1	-	-	-	5	0.3	<0.1
<i>Capraita</i> sp. 6	1	0.1	<0.1	-	-	-	1	0.1	<0.1

<i>Capraita</i> sp. 7	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Capraita</i> sp. 8	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Epitrix</i> sp. 1	3	0.2	<0.1	1	0.3	<0.1	4	0.2	<0.1
<i>Longitarsus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Longitarsus</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Margaridisia</i> sp. 1	1	0.1	<0.1	2	0.6	<0.1	3	0.2	<0.1
<i>Margaridisia</i> sp. 2	1	0.1	<0.1	2	0.6	<0.1	3	0.2	<0.1
<i>Neolochmaea</i> sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1
<i>Neolochmaea</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Syphraea</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Alticini</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Alticini</i> sp. 2	4	0.3	0.1	-	-	-	4	0.2	<0.1
<i>Galerucini</i> sp. 1				1	0.3	<0.1	1	0.1	<0.1
Bruchinae									
<i>Acanthoscelides</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Acanthoscelides</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Acanthoscelides</i> sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Amblycerus perfectus</i> (Sharp, 1885)	3	0.2	<0.1	1	0.3	<0.1	4	0.2	<0.1
<i>Amblycerus profaupar</i> Ribeiro-Costa, 2000	3	0.2	<0.1	2	0.6	<0.1	5	0.3	<0.1
<i>Caryedes clitorie</i> (Gyllenhal, 1839)	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Caryedes longifrons</i> (Sharp, 1885)	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Caryedes</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Meibomeus</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Sennius</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Ciidae									
<i>Ciidae</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Ciidae</i> sp. 2	2	0.2	<0.1	-	-	-	2	0.1	<0.1
Cleridae									
<i>Cleridae</i> sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1
<i>Cleridae</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Cleridae</i> sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Coccinellidae									
Scymninae									
<i>Diomus seminulus</i> (Mulsant, 1850)	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Diomus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Diomus</i> sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Diomus</i> sp. 3	-	-	-	5	1.6	0.1	5	0.3	<0.1
<i>Erratodiomus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Stethorus</i> sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1
Sticholotidinae									
<i>Prodilis</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
Corylophidae									
<i>Corylophidae</i> sp. 1	5	0.4	0.1	3	0.9	<0.1	8	0.5	0.1
<i>Corylophidae</i> sp. 2	1	0.1	<0.1	1	0.3	<0.1	2	0.1	<0.1

Corylophidae sp. 3	10	0.8	0.2	-	-	-	10	0.6	0.1
Corylophidae sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Corylophidae sp. 5	3	0.2	<0.1	-	-	-	3	0.2	<0.1
Cucujidae									
Cucujidae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Cucujidae sp. 2	3	0.2	<0.1	1	0.3	<0.1	4	0.2	<0.1
Cucujidae sp. 3				1	0.3	<0.1	1	0.1	<0.1
Cucujidae sp. 4	2	0.2	<0.1	-	-	-	2	0.1	<0.1
Cucujidae sp. 5				1	0.3	<0.1	1	0.1	<0.1
Cucujidae sp. 6	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Cucujidae sp. 7	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Cucujidae sp. 8	8	0.6	0.1	-	-	-	8	0.5	0.1
Curculionidae									
Baridinae									
Madarini sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Baridinae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Ceutorhynchinae									
<i>Hustacheauleutes</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Conoderinae									
<i>Cylindrocopturus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Eulechriops</i> sp. 1	-	-	-	3	0.9	<0.1	3	0.2	<0.1
<i>Eulechriops</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Eulechriops</i> sp. 3	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Lechriops</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Lechriops</i> sp. 2	75	6.0	1.2	-	-	-	75	4.8	0.6
Cryptorhynchinae									
Cryptorhynchini sp. 1	-	-	-	42	13.1	0.7	42	2.7	0.4
Cryptorhynchini sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Cryptorhynchini sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Cryptorhynchini sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Cryptorhynchini sp. 5	3	0.2	<0.1	-	-	-	3	0.2	<0.1
Cryptorhynchini sp. 6	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Curculioninae									
<i>Atractomerus nigrocalcaratus</i>									
Dupont & Chevrolat, 1849	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Camarotus</i> sp. 1	5	0.4	0.1	10	3.1	0.2	15	0.9	0.1
<i>Huaca sucanca</i> Clark, 1993	5	0.4	0.1	-	-	-	5	0.3	<0.1
<i>Phyllotrox</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Plocetes</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Plocetes</i> sp. 2	4	0.3	0.1	-	-	-	4	0.3	<0.1
<i>Sibinia</i> sp. 1	1	0.1	0.1	4	1.2	0.1	5	0.3	<0.1
<i>Sibinia</i> sp. 2	6	0.5	0.1	-	-	-	6	0.4	<0.1
<i>Sibinia</i> sp. 3	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Sibinia</i> sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Piazorhinini (?) sp. 1	3	0.2	<0.1	-	-	-	3	0.2	<0.1
Cyclominae									
<i>Listronotus</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1

Entiminae									
<i>Pandeleteius</i> sp. 1	73	5.8	1.2	12	3.7	0.2	85	5.4	0.7
Naupactini sp. 1	18	1.4	0.3				18	1.1	0.1
Eriihininae									
<i>Neochetina eichorniae</i> Warner, 1970	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Notiodes</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Stenopelmini sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1
Mesoptiliinae									
<i>Cnemidontus atrofasciatus</i> (Hustache, 1937)	2	0.2	<0.1	2	0.6	<0.1	4	0.2	<0.1
<i>Cnemidontus fasciculatus</i> (Boheman, 1937)	4	0.3	0.1	-	-	-	4	0.2	<0.1
<i>Cnemidontus</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Molytinae									
<i>Cleogonus</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Conotrichelus</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Platypodinae									
<i>Megaplatypus</i> sp. 1	1	0.1	<0.1	2	0.6	<0.1	3	0.2	<0.1
Scolytinae									
<i>Hypothenemus eruditus</i> Westwood, 1836	3	0.2	<0.1	3	0.9	<0.1	6	0.4	<0.1
<i>Xyleborus affinis</i> Eichhoff, 1868	2	0.2	<0.1	9	2.8	<0.1	11	0.7	0.1
Elateridae									
Elateridae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Elateridae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Elateridae sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Elateridae sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Elateridae sp. 5	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Agrypninae									
<i>Aeolus</i> sp. 1	8	0.6	<0.1	-	-	-	8	0.5	0.1
<i>Aeolus</i> sp. 2	21	1.7	0.35	-	-	-	21	1.3	0.17
<i>Aeolus</i> sp. 3	25	2.0	0.4	-	-	-	25	1.6	0.2
<i>Aeolus</i> sp. 4	3	0.2	<0.1	-	-	-	3	0.2	<0.1
<i>Aeolus</i> sp. 5	3	0.2	<0.1	-	-	-	3	0.2	<0.1
<i>Aeolus</i> sp. 6	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Conoderus</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Histeridae									
Histeridae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Histeridae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Hydraenidae									
Hydraenidae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Lampyridae									
Lampyridae sp. 1	6	0.5	0.1	-	-	-	6	0.4	<0.1
Lampyridae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Lampyridae sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Lampyridae sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Latridiidae									
Latridiidae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1

Latridiidae sp. 2	2	0.2	<0.1	7	2.2	0.1	9	0.6	0.1
Latridiidae sp. 3	1	0.1	<0.1	2	0.6	<0.1	3	0.2	<0.1
Latridiidae sp. 4	-	-	-	4	1.2	0.1	4	0.2	<0.1
Latridiidae sp. 5	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Limnichidae									
Limnichidae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Melolonthidae									
Melolonthinae									
<i>Plectris</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Rutelinae									
<i>Leucothyreus</i> sp. 1	3	0.2	<0.1	-	-	-	3	0.2	<0.1
Melyridae									
Melyridae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Melyridae sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Monotomidae									
Monotomidae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Mordellidae									
Mordellidae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Mordellidae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Nitidulidae									
Nitudulinae									
<i>Mystrops</i> sp. 1	22	1.8	0.4	-	-	-	22	1.4	0.2
<i>Mystrops</i> sp. 2	10	0.8	0.2	-	-	-	10	0.6	0.1
<i>Mystrops</i> sp. 3	117	9.4	1.9	-	-	-	117	7.4	1.0
<i>Mystrops</i> sp. 4	7	0.6	0.1	-	-	-	7	0.4	0.1
<i>Mystrops</i> sp. 5	32	2.6	0.5	-	-	-	32	2.0	0.3
Phalacridae									
Phalacridae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Phalacridae sp. 2	1	0.1	<0.1	1	0.3	<0.1	2	0.1	<0.1
Phalacridae sp. 3	1	0.1	<0.1	1	0.3	<0.1	2	0.1	<0.1
Phengodidae									
Phengodidae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Ptiliidae									
Ptiliidae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Ptilodactylidae									
Ptilodactylidae sp. 1	21	1.7	0.3	-	-	-	21	1.3	0.2
Pitnidae									
Dorcatominae									
<i>Caenocara</i> sp. 1	1	0.1	<0.1	1	0.3	<0.1	2	0.1	<0.1
<i>Petalium</i> sp. 1	8	0.6	0.1	9	2.8	0.1	17	1.1	0.10
Mesocoelopodinae									
<i>Tricorynus</i> sp. 1	3	0.2	<0.1	7	2.2	0.1	10	0.6	0.1
<i>Tricorynus</i> sp. 2	1	0.1	<0.1	2	0.6	<0.1	3	0.2	<0.1
<i>Tricorynus</i> sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Tricorynus</i> sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Tricorynus</i> sp. 5	4	0.3	0.1	-	-	-	4	0.2	<0.1
<i>Tricorynus</i> sp. 6	1	0.1	<0.1	-	-	-	1	0.1	<0.1

Scarabaeidae										
Scarabaeinae										
<i>Trichillidium quadridens</i> Arrow, 1932	2	0.2	<0.1	-	-	-	2	0.1	<0.1	
Scirtidae										
Scirtidae sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1	
Scirtidae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Scydmaenidae										
Scydmaenidae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Scydmaenidae sp. 2	2	0.2	<0.1	-	-	-	2	0.1	<0.1	
Scydmaenidae sp. 3	8	0.6	0.1	-	-	-	8	0.5	0.1	
Scydmaenidae sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Silvanidae										
Silvanidae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Staphylinidae										
Aleocharinae										
Aleocharinae sp. 1	6	0.5	0.1	-	-	-	6	0.4	<0.1	
Aleocharinae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Aleocharinae sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Aleocharinae sp. 4	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Aleocharinae sp. 5	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Aleocharinae sp. 6	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Aleocharinae sp. 7	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Aleocharinae sp. 8	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Aleocharinae sp. 9	1	0.1	<0.1	2	0.6	<0.1	3	0.2	<0.1	
Aleocharinae sp. 10	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Aleocharinae sp. 11	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Aleocharinae sp. 12	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Oxytelinae										
Oxytelinae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Oxytelinae sp. 2	1	0.1	<0.1	3	0.9	<0.1	4	0.2	<0.1	
Paederinae										
<i>Palaminus</i> sp.1	6	0.5	0.1	1	0.3	<0.1	7	0.4	0.1	
Paederinae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Paederinae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Paederinae sp. 3	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Paederinae sp. 4	-	-	-	1	0.3	<0.1	1	0.1	<0.1	
Pselaphinae										
Pselaphinae sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1	
Pselaphinae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Pselaphinae sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1	
Scaphidiinae										
Scaphidiinae sp. 1	3	0.2	<0.1	1	0.3	<0.1	4	0.2	<0.1	
Tenebrionidae										
Tenebrionidae sp. 1	4	0.3	0.1	-	-	-	4	0.2	<0.1	
Alleculinae										
<i>Allecula</i> sp. 1	9	0.7	0.1	1	0.3	<0.1	10	0.6	0.1	

<i>Allecula</i> sp. 2	5	0.4	0.1	-	-	-	5	0.3	<0.1
<i>Lobopoda</i> sp. 1	2	0.2	<0.1	-	-	-	2	0.1	<0.1
<i>Lobopoda</i> sp. 2	15	1.2	0.2	-	-	-	15	0.9	0.125
<i>Lystronychus</i> sp. 1	31	2.5	0.5	9	2.8	0.1	40	2.5	0.3
Diaperinae									
<i>Corticerus</i> sp. 1	13	1.0	0.2	9	2.8	0.1	22	1.4	0.2
<i>Corticerus</i> sp. 2	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Platydema</i> sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
<i>Platydema</i> sp. 2	4	0.3	0.1	1	0.3	<0.1	5	0.3	<0.1
<i>Platydema</i> sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Lagriinae									
<i>Paratenetus</i> sp. 1	7	0.6	0.1	-	-	-	7	0.4	0.1
Pimeliinae									
<i>Epitragus</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
<i>Epitragus</i> sp. 2	4	0.3	0.1	-	-	-	4	0.2	<0.1
Throscidae									
Throscidae sp. 1	-	-	-	2	0.6	<0.1	2	0.1	<0.1
Throscidae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Throscidae sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Throscidae sp. 4	3	0.2	<0.1	-	-	-	3	0.2	<0.1
Zopheridae									
Colydiinae									
Colydiinae sp. 1	-	-	-	1	0.3	<0.1	1	0.1	<0.1
Colydiinae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Monominae									
Monominae sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Monominae sp. 2	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Monominae sp. 3	1	0.1	<0.1	-	-	-	1	0.1	<0.1
Zopherinae									
<i>Aspathenes</i> sp. 1	1	0.1	<0.1	-	-	-	1	0.1	<0.1
TOTAL	1,251	100.0	20.8	321	100.0	5.3	1,572	100.0	13.1