

Supplementary S7: Overview of sampled species

Table A: List of species including abundance sampled over seven weeks between May and July 2013, separated by forest type, stratum and top and bottom jars of flight-interception traps.

Order	Suborder	Family	SpeciesID	Beech forest		Spruce forest				Total		
				Understorey		Canopy		Understorey			Canopy	
				Bottom	Top	Bottom	Top	Bottom	Top			
Coleoptera	Adephaga	Carabidae	<i>Amara ovata</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Adephaga	Carabidae	<i>Amara plebeja</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Adephaga	Carabidae	<i>Amara similata</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Adephaga	Carabidae	<i>Dromius agilis</i>	0	0	3	0	0	0	8	0	11
Coleoptera	Adephaga	Carabidae	<i>Pterostichus vernalis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Adephaga	Dytiscidae	<i>Hydroporus palustris</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Alleculidae	<i>Mycetochara humeralis</i>	0	0	2	0	0	0	0	0	2
Coleoptera	Polyphaga	Anobiidae	<i>Anobium emarginatum</i>	0	0	0	0	0	0	3	0	3
Coleoptera	Polyphaga	Anobiidae	<i>Anobium pertinax</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Anobiidae	<i>Anobium rufipenne</i>	4	0	21	1	0	0	0	0	26
Coleoptera	Polyphaga	Anobiidae	<i>Dryophilus pusillus</i>	0	0	0	0	3	0	7	0	10
Coleoptera	Polyphaga	Anobiidae	<i>Episernus granulatus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Anobiidae	<i>Ernobius abietinus</i>	0	0	0	0	5	0	6	1	12
Coleoptera	Polyphaga	Anobiidae	<i>Ernobius abietis</i>	1	0	0	0	0	0	1	0	2
Coleoptera	Polyphaga	Anobiidae	<i>Hedobia imperialis</i>	5	0	4	0	0	0	1	0	10
Coleoptera	Polyphaga	Anobiidae	<i>Ptilinus pectinicornis</i>	3	0	4	0	0	0	1	0	8
Coleoptera	Polyphaga	Anobiidae	<i>Xestobium plumbeum</i>	0	0	2	1	0	0	0	0	3
Coleoptera	Polyphaga	Anthribidae	<i>Anthribus albinus</i>	4	0	4	1	5	0	4	1	19
Coleoptera	Polyphaga	Anthribidae	<i>Brachytarsus nebulosus</i>	0	0	0	0	3	2	4	0	9
Coleoptera	Polyphaga	Bothrideridae	<i>Oxylaemus variolosus</i>	2	0	0	0	0	0	0	0	2
Coleoptera	Polyphaga	Byturidae	<i>Byturus ochraceus</i>	4	0	0	0	7	0	0	0	11

Coleoptera	Polyphaga	Byturidae	<i>Byturus tomentosus</i>	5	0	12	0	43	1	20	0	81
Coleoptera	Polyphaga	Cantharidae	<i>Cantharis decipiens</i>	2	0	0	0	0	0	0	0	2
Coleoptera	Polyphaga	Cantharidae	<i>Cantharis nigricans</i>	0	1	1	1	3	2	3	1	12
Coleoptera	Polyphaga	Cantharidae	<i>Cantharis pellucida</i>	1	2	2	14	4	5	19	8	55
Coleoptera	Polyphaga	Cantharidae	<i>Malthinus frontalis</i>	0	0	2	0	2	0	1	0	5
Coleoptera	Polyphaga	Cantharidae	<i>Malthodes marginatus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Cantharidae	<i>Malthodes pumilus</i>	2	1	3	1	6	2	2	0	17
Coleoptera	Polyphaga	Cantharidae	<i>Malthodes spathifer</i>	2	0	0	1	4	0	2	0	9
Coleoptera	Polyphaga	Cantharidae	<i>Metacantharis discoidea</i>	0	0	0	0	1	20	4	4	29
Coleoptera	Polyphaga	Cantharidae	<i>Podabrus alpinus</i>	0	0	0	0	1	0	0	1	2
Coleoptera	Polyphaga	Cantharidae	<i>Rhagonycha atra</i>	0	0	0	0	2	3	1	0	6
Coleoptera	Polyphaga	Cantharidae	<i>Rhagonycha lignosa</i>	3	0	1	0	6	0	3	0	13
Coleoptera	Polyphaga	Cantharidae	<i>Rhagonycha testacea</i>	0	0	0	0	3	0	0	0	3
Coleoptera	Polyphaga	Cantharidae	<i>Rhagonycha translucida</i>	0	0	0	1	0	0	0	0	1
Coleoptera	Polyphaga	Cerambycidae	<i>Anaglyptus mysticus</i>	0	1	0	1	0	0	0	0	2
Coleoptera	Polyphaga	Cerambycidae	<i>Callidium aeneum</i>	0	0	0	0	0	0	2	1	3
Coleoptera	Polyphaga	Cerambycidae	<i>Clytus arietis</i>	0	1	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cerambycidae	<i>Clytus lama</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Cerambycidae	<i>Molorchus minor</i>	0	0	0	0	3	0	7	0	10
Coleoptera	Polyphaga	Cerambycidae	<i>Obrium brunneum</i>	0	0	0	0	0	0	2	0	2
Coleoptera	Polyphaga	Cerambycidae	<i>Oxymirus cursor</i>	0	0	0	0	3	1	0	0	4
Coleoptera	Polyphaga	Cerambycidae	<i>Pogonocherus decoratus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Cerambycidae	<i>Rhagium inquisitor</i>	0	0	0	0	16	0	2	0	18
Coleoptera	Polyphaga	Cerambycidae	<i>Stenurella melanura</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Cerambycidae	<i>Tetropium castaneum</i>	0	0	0	0	7	0	0	0	7
Coleoptera	Polyphaga	Cerylonidae	<i>Cerylon ferrugineum</i>	1	0	0	0	1	0	1	0	3
Coleoptera	Polyphaga	Cerylonidae	<i>Cerylon histeroides</i>	2	1	0	0	2	0	0	0	5
Coleoptera	Polyphaga	Cholevidae	<i>Catops picipes</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cholevidae	<i>Sciodrepoides watsoni</i>	7	0	0	0	1	0	0	0	8
Coleoptera	Polyphaga	Chrysomelidae	<i>Longitarsus kutscherae</i>	0	0	0	0	0	1	0	0	1

Coleoptera	Polyphaga	Chrysomelidae	<i>Oulema melanopus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Chrysomelidae	<i>Phyllotreta vittula</i>	0	0	0	0	0	1	0	0	1
Coleoptera	Polyphaga	Cimberidae	<i>Cimberis attelaboides</i>	0	0	0	0	2	0	9	0	11
Coleoptera	Polyphaga	Cisidae	<i>Cis boleti</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cisidae	<i>Cis castaneus</i>	4	1	0	0	0	0	0	0	5
Coleoptera	Polyphaga	Cisidae	<i>Cis dentatus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Cisidae	<i>Cis hispidus</i>	0	0	2	0	1	0	0	0	3
Coleoptera	Polyphaga	Cisidae	<i>Cis punctulatus</i>	0	0	0	0	4	0	0	0	4
Coleoptera	Polyphaga	Cisidae	<i>Ennearthron cornutum</i>	1	0	0	2	0	0	1	0	4
Coleoptera	Polyphaga	Cisidae	<i>Orthocis alni</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cisidae	<i>Orthocis festivus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cisidae	<i>Orthocis pygmaeus</i>	1	0	0	0	2	0	0	0	3
Coleoptera	Polyphaga	Cisidae	<i>Orthocis vestitus</i>	2	2	0	0	2	0	0	0	6
Coleoptera	Polyphaga	Clambidae	<i>Clambus armadillo</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Cleridae	<i>Opilo mollis</i>	0	1	3	2	0	0	1	2	9
Coleoptera	Polyphaga	Cleridae	<i>Thanasimus formicarius</i>	1	0	0	0	5	6	1	0	13
Coleoptera	Polyphaga	Cleridae	<i>Thanasimus pectoralis</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Coccinellidae	<i>Adalia decempunctata</i>	0	0	0	0	0	1	1	0	2
Coleoptera	Polyphaga	Coccinellidae	<i>Anatis ocellata</i>	0	0	0	0	0	0	0	1	1
Coleoptera	Polyphaga	Coccinellidae	<i>Aphidecta oblitterata</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Coccinellidae	<i>Exochomus quadripustulatus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Coccinellidae	<i>Harmonia axyridis</i>	0	1	0	0	0	2	0	0	3
Coleoptera	Polyphaga	Coccinellidae	<i>Myzia oblongoguttata</i>	0	0	0	0	1	0	0	1	2
Coleoptera	Polyphaga	Coccinellidae	<i>Rhyzobius chrysomeloides</i>	0	0	0	0	1	1	0	0	2
Coleoptera	Polyphaga	Coccinellidae	<i>Scymnus abietis</i>	0	0	0	0	1	0	1	0	2
Coleoptera	Polyphaga	Colydiidae	<i>Synchita humeralis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Corylophidae	<i>Orthoperus atomus</i>	0	0	0	0	10	1	21	0	32
Coleoptera	Polyphaga	Corylophidae	<i>Orthoperus mundus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Corylophidae	<i>Sericoderus lateralis</i>	1	0	0	0	2	0	0	0	3
Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria analis</i>	0	0	0	0	1	0	0	0	1

Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria atricapilla</i>	2	2	0	0	0	0	0	0	4
Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria fuscata</i>	2	1	0	0	0	0	0	0	3
Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria nigrirostris</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria ornata</i>	0	0	0	0	7	0	0	0	7
Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria procerula</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Cryptophagidae	<i>Atomaria turgida</i>	0	0	0	0	32	0	0	0	32
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus dentatus</i>	2	0	0	0	0	0	2	0	4
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus distinguendus</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus dorsalis</i>	0	0	0	0	0	0	2	0	2
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus pilosus</i>	1	0	0	0	2	0	0	0	3
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus pubescens</i>	2	0	2	0	1	0	0	0	5
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus scanicus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cryptophagidae	<i>Cryptophagus thomsoni</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Cryptophagidae	<i>Micrambe abietis</i>	0	0	0	0	16	1	11	0	28
Coleoptera	Polyphaga	Curculionidae	<i>Anthonomus phyllocola</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Barypeithes pellucidus</i>	28	0	0	0	0	0	0	0	28
Coleoptera	Polyphaga	Curculionidae	<i>Cossonus cylindricus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Curculio glandium</i>	0	2	1	1	0	0	0	0	4
Coleoptera	Polyphaga	Curculionidae	<i>Curculio pellitus</i>	0	1	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Curculio venosus</i>	0	1	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Hylobius abietis</i>	0	0	0	0	0	0	4	0	4
Coleoptera	Polyphaga	Curculionidae	<i>Hypera nigrirostris</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Magdalis phlegmatica</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Otiorhynchus scaber</i>	0	0	0	0	2	0	1	0	3
Coleoptera	Polyphaga	Curculionidae	<i>Otiorhynchus singularis</i>	0	0	0	0	5	0	0	0	5
Coleoptera	Polyphaga	Curculionidae	<i>Phyllobius arborator</i>	0	0	0	0	2	1	0	0	3
Coleoptera	Polyphaga	Curculionidae	<i>Phyllobius argentatus</i>	6	0	4	0	0	1	0	0	11
Coleoptera	Polyphaga	Curculionidae	<i>Phyllobius pomaceus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Pissodes pini</i>	0	0	0	0	0	1	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Polydrusus impar</i>	0	0	0	0	8	15	9	3	35

Coleoptera	Polyphaga	Curculionidae	<i>Polydrusus undatus</i>	5	5	6	4	0	0	1	1	22
Coleoptera	Polyphaga	Curculionidae	<i>Rhinomias forticornis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Rhynchaenus fagi</i>	146	14	175	8	8	4	13	0	368
Coleoptera	Polyphaga	Curculionidae	<i>Rhynchaenus quercus</i>	0	0	0	0	1	0	3	0	4
Coleoptera	Polyphaga	Curculionidae	<i>Rhyncolus ater</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Stereonychus fraxini</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Curculionidae	<i>Strophosoma melanogrammum</i>	8	0	3	0	11	0	0	0	22
Coleoptera	Polyphaga	Dermestidae	<i>Globicornis nigripes</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Dermestidae	<i>Megatoma undata</i>	0	0	3	0	3	0	4	1	11
Coleoptera	Polyphaga	Elateridae	<i>Agriotes acuminatus</i>	6	0	1	0	63	0	5	0	75
Coleoptera	Polyphaga	Elateridae	<i>Agriotes pallidulus</i>	0	0	2	0	0	0	0	0	2
Coleoptera	Polyphaga	Elateridae	<i>Agriotes pilosellus</i>	7	0	0	0	1	0	0	0	8
Coleoptera	Polyphaga	Elateridae	<i>Ampedus erythrogonus</i>	0	0	0	0	2	0	6	0	8
Coleoptera	Polyphaga	Elateridae	<i>Ampedus nigrinus</i>	0	0	0	0	2	0	5	0	7
Coleoptera	Polyphaga	Elateridae	<i>Ampedus pomorum</i>	1	0	1	0	0	0	1	0	3
Coleoptera	Polyphaga	Elateridae	<i>Ampedus sanguineus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Elateridae	<i>Anostirus purpureus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Elateridae	<i>Athous haemorrhoidalis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Elateridae	<i>Athous subfuscus</i>	94	1	45	1	302	1	165	2	611
Coleoptera	Polyphaga	Elateridae	<i>Athous vittatus</i>	46	1	43	1	12	0	5	0	108
Coleoptera	Polyphaga	Elateridae	<i>Calambus bipustulatus</i>	0	0	3	0	0	0	0	0	3
Coleoptera	Polyphaga	Elateridae	<i>Dalopius marginatus</i>	18	0	22	3	153	1	116	0	313
Coleoptera	Polyphaga	Elateridae	<i>Denticollis linearis</i>	12	0	1	0	2	0	0	0	15
Coleoptera	Polyphaga	Elateridae	<i>Kibunea minutus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Elateridae	<i>Melanotus castanipes</i>	2	0	0	0	21	0	5	0	28
Coleoptera	Polyphaga	Elateridae	<i>Melanotus rufipes</i>	5	0	1	0	8	0	4	0	18
Coleoptera	Polyphaga	Elateridae	<i>Sericus brunneus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Endomychidae	<i>Symbiotes gibberosus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Endomychidae	<i>Symbiotes latus</i>	0	0	0	1	1	0	0	0	2
Coleoptera	Polyphaga	Erotylidae	<i>Tritoma bipustulata</i>	0	0	0	0	2	0	1	0	3

Coleoptera	Polyphaga	Eucnemidae	<i>Eucnemis capucina</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Geotrupidae	<i>Anoplotrupes stercorosus</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Histeridae	<i>Gnathoncus buyssoni</i>	0	0	2	0	0	0	0	0	2
Coleoptera	Polyphaga	Histeridae	<i>Margarinotus striola</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Histeridae	<i>Paromalus flavicornis</i>	2	0	0	0	0	0	0	0	2
Coleoptera	Polyphaga	Hydrophilidae	<i>Megasternum obscurum</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Laemophloeidae	<i>Leptophloeus alternans</i>	0	0	0	0	0	0	2	0	2
Coleoptera	Polyphaga	Latridiidae	<i>Cartodere constricta</i>	0	0	0	0	8	0	0	0	8
Coleoptera	Polyphaga	Latridiidae	<i>Cartodere nodifer</i>	3	1	0	0	1	0	0	0	5
Coleoptera	Polyphaga	Latridiidae	<i>Corticaria abietorum</i>	1	0	0	0	7	0	24	0	32
Coleoptera	Polyphaga	Latridiidae	<i>Corticarina fuscula</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Latridiidae	<i>Corticarina lambiana</i>	0	0	0	0	37	3	37	0	77
Coleoptera	Polyphaga	Latridiidae	<i>Corticarina similata</i>	1	2	3	1	5	1	24	5	42
Coleoptera	Polyphaga	Latridiidae	<i>Corticinara gibbosa</i>	9	3	13	9	7	2	7	0	50
Coleoptera	Polyphaga	Latridiidae	<i>Dienerella clathrata</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Latridiidae	<i>Enicmus histrio</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Latridiidae	<i>Enicmus transversus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Latridiidae	<i>Latridius anthracinus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Latridiidae	<i>Latridius hirtus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Latridiidae	<i>Stephostethus alternans</i>	4	0	0	0	1	0	0	0	5
Coleoptera	Polyphaga	Latridiidae	<i>Stephostethus angusticollis</i>	2	0	0	0	2	0	0	0	4
Coleoptera	Polyphaga	Latridiidae	<i>Stephostethus rugicollis</i>	0	0	0	0	5	0	0	0	5
Coleoptera	Polyphaga	Leiodidae	<i>Agathidium seminulum</i>	3	0	1	0	44	0	0	0	48
Coleoptera	Polyphaga	Leiodidae	<i>Agathidium varians</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Leiodidae	<i>Anisotoma orbicularis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Lycidae	<i>Dictyoapterus aurora</i>	0	0	0	0	3	0	0	0	3
Coleoptera	Polyphaga	Lymexylonidae	<i>Hylecoetus dermestoides</i>	32	0	0	0	114	0	0	0	146
Coleoptera	Polyphaga	Malachidae	<i>Anthocomus fasciatus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Melyridae	<i>Aplocnemus nigricornis</i>	0	0	0	1	0	0	2	0	3
Coleoptera	Polyphaga	Melyridae	<i>Dasytes aeratus</i>	0	0	1	0	0	0	0	0	1

Coleoptera	Polyphaga	Melyridae	<i>Dasytes caeruleus</i>	5	0	5	0	8	0	11	0	29
Coleoptera	Polyphaga	Melyridae	<i>Dasytes plumbeus</i>	0	0	0	0	4	0	0	0	4
Coleoptera	Polyphaga	Mordellidae	<i>Mordellochroa abdominalis</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Mordellidae	<i>Tomoxia bucephala</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Mycetophagidae	<i>Litargus connexus</i>	3	0	8	0	5	0	3	0	19
Coleoptera	Polyphaga	Mycetophagidae	<i>Mycetophagus atomarius</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Mycetophagidae	<i>Mycetophagus piceus</i>	5	0	0	0	0	0	0	0	5
Coleoptera	Polyphaga	Mycetophagidae	<i>Mycetophagus quadriguttatus</i>	0	1	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Mycetophagidae	<i>Mycetophagus quadripustulatus</i>	4	0	0	0	0	0	0	0	4
Coleoptera	Polyphaga	Nitidulidae	<i>Cryptarcha undata</i>	0	0	4	7	0	0	0	0	11
Coleoptera	Polyphaga	Nitidulidae	<i>Cychramus luteus</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Nitidulidae	<i>Cychramus variegatus</i>	5	1	2	0	50	6	32	0	96
Coleoptera	Polyphaga	Nitidulidae	<i>Eपुरaea marseuli</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Nitidulidae	<i>Eपुरaea melanocephala</i>	2	0	0	0	1	0	4	0	7
Coleoptera	Polyphaga	Nitidulidae	<i>Eपुरaea pygmaea</i>	0	0	0	0	27	0	0	0	27
Coleoptera	Polyphaga	Nitidulidae	<i>Eपुरaea unicolor</i>	0	0	0	0	4	0	0	0	4
Coleoptera	Polyphaga	Nitidulidae	<i>Glischrochilus quadripunctatus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Nitidulidae	<i>Glischrochilus quadrisignatus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Nitidulidae	<i>Meligethes aeneus</i>	1	0	1	0	0	0	0	1	3
Coleoptera	Polyphaga	Nitidulidae	<i>Meligethes denticulatus</i>	0	0	0	0	3	0	0	0	3
Coleoptera	Polyphaga	Nitidulidae	<i>Meligethes nigrescens</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Nitidulidae	<i>Meligethes pedicularius</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Nitidulidae	<i>Pityophagus ferrugineus</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Omalisidae	<i>Omalisus fontisbellaquaei</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Bibloporus bicolor</i>	1	0	0	0	4	0	1	0	6
Coleoptera	Polyphaga	Pselaphidae	<i>Bibloporus minutus</i>	0	0	1	0	1	1	0	0	3
Coleoptera	Polyphaga	Pselaphidae	<i>Brachygluta sinuata</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Bryaxis curtisii</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Bryaxis nodicornis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Bryaxis puncticollis</i>	1	0	0	0	0	0	0	0	1

Coleoptera	Polyphaga	Pselaphidae	<i>Bythinus burrelli</i>	1	0	1	0	2	0	1	0	5
Coleoptera	Polyphaga	Pselaphidae	<i>Bythinus macropalpus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Euplectus bescidicus</i>	5	0	0	0	0	0	0	0	5
Coleoptera	Polyphaga	Pselaphidae	<i>Euplectus karsteni</i>	0	0	0	0	0	1	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Euplectus punctatus</i>	0	0	0	0	3	0	0	0	3
Coleoptera	Polyphaga	Pselaphidae	<i>Plectophloeus fischeri</i>	22	0	2	0	45	1	2	0	72
Coleoptera	Polyphaga	Pselaphidae	<i>Trichonyx sulcicollis</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Pselaphidae	<i>Trimium brevicorne</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Ptiliidae	<i>Acrotrichis grandicollis</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Ptiliidae	<i>Acrotrichis insularis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Ptiliidae	<i>Acrotrichis intermedia</i>	4	0	0	0	7	0	0	0	11
Coleoptera	Polyphaga	Ptiliidae	<i>Baeocrara variolosa</i>	3	0	0	0	0	0	0	0	3
Coleoptera	Polyphaga	Ptiliidae	<i>Ptenidium laevigatum</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Ptiliidae	<i>Pteryx suturalis</i>	0	0	0	0	0	1	0	0	1
Coleoptera	Polyphaga	Ptinidae	<i>Ptinus subpilosus</i>	0	0	0	0	1	0	1	0	2
Coleoptera	Polyphaga	Pyrochroidae	<i>Schizotus pectinicornis</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Rhizophagidae	<i>Monotoma longicollis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Rhizophagidae	<i>Rhizophagus bipustulatus</i>	2	0	0	0	4	0	0	0	6
Coleoptera	Polyphaga	Rhizophagidae	<i>Rhizophagus depressus</i>	0	0	0	0	4	0	0	0	4
Coleoptera	Polyphaga	Rhizophagidae	<i>Rhizophagus dispar</i>	5	0	0	0	1	0	0	0	6
Coleoptera	Polyphaga	Rhizophagidae	<i>Rhizophagus ferrugineus</i>	0	0	0	0	6	0	0	0	6
Coleoptera	Polyphaga	Rhizophagidae	<i>Rhizophagus nitidulus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Rhizophagidae	<i>Rhizophagus perforatus</i>	12	0	0	1	8	0	0	0	21
Coleoptera	Polyphaga	Rhynchitidae	<i>Caenorhinus germanicus</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Salpingidae	<i>Salpingus planirostris</i>	9	1	9	0	3	0	0	0	22
Coleoptera	Polyphaga	Salpingidae	<i>Salpingus ruficollis</i>	1	0	3	0	6	0	0	0	10
Coleoptera	Polyphaga	Salpingidae	<i>Vincenzellus ruficollis</i>	1	0	0	0	0	0	1	0	2
Coleoptera	Polyphaga	Scarabaeidae	<i>Aphodius constans</i>	1	0	0	0	2	0	0	0	3
Coleoptera	Polyphaga	Scirtidae	<i>Cyphon coarctatus</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Scolytidae	<i>Cryphalus piceae</i>	0	0	1	0	0	0	0	0	1

Coleoptera	Polyphaga	Scolytidae	<i>Crypturgus cinereus</i>	2	0	0	0	10	0	1	0	13
Coleoptera	Polyphaga	Scolytidae	<i>Crypturgus hispidulus</i>	0	0	0	0	10	0	0	0	10
Coleoptera	Polyphaga	Scolytidae	<i>Dryocoetes autographus</i>	1	0	0	0	104	0	3	0	108
Coleoptera	Polyphaga	Scolytidae	<i>Dryocoetes villosus</i>	5	1	0	0	1	0	0	0	7
Coleoptera	Polyphaga	Scolytidae	<i>Ernoporicus fagi</i>	2	0	28	1	2	0	0	0	33
Coleoptera	Polyphaga	Scolytidae	<i>Gnathotrichus materiarius</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Scolytidae	<i>Hylastes cunicularius</i>	1	0	0	0	83	0	1	0	85
Coleoptera	Polyphaga	Scolytidae	<i>Hylurgops palliatus</i>	0	0	0	0	6	0	0	0	6
Coleoptera	Polyphaga	Scolytidae	<i>Ips typographus</i>	0	0	1	0	15	0	1	0	17
Coleoptera	Polyphaga	Scolytidae	<i>Leperisinus fraxini</i>	0	0	3	0	0	0	0	0	3
Coleoptera	Polyphaga	Scolytidae	<i>Pityogenes chalcographus</i>	0	0	0	0	25	0	6	0	31
Coleoptera	Polyphaga	Scolytidae	<i>Pityophthorus exsculptus</i>	0	0	0	0	0	0	9	0	9
Coleoptera	Polyphaga	Scolytidae	<i>Pityophthorus pityographus</i>	0	0	0	0	8	0	17	0	25
Coleoptera	Polyphaga	Scolytidae	<i>Polygraphus poligraphus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Scolytidae	<i>Scolytus intricatus</i>	0	0	0	0	0	0	2	0	2
Coleoptera	Polyphaga	Scolytidae	<i>Taphrorychus bicolor</i>	0	0	5	3	1	0	0	0	9
Coleoptera	Polyphaga	Scolytidae	<i>Xyleborus dispar</i>	7	0	3	0	30	3	1	0	44
Coleoptera	Polyphaga	Scolytidae	<i>Xyleborus germanus</i>	420	3	1	0	226	1	0	0	651
Coleoptera	Polyphaga	Scolytidae	<i>Xyleborus monographus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Scolytidae	<i>Xyleborus peregrinus</i>	0	0	37	2	3	0	3	0	45
Coleoptera	Polyphaga	Scolytidae	<i>Xyleborus saxeseni</i>	4	1	28	2	20	0	7	0	62
Coleoptera	Polyphaga	Scolytidae	<i>Xyloterus domesticus</i>	3	0	0	0	1	0	0	0	4
Coleoptera	Polyphaga	Scolytidae	<i>Xyloterus lineatus</i>	0	0	0	0	4	0	0	0	4
Coleoptera	Polyphaga	Scraptiidae	<i>Anaspis frontalis</i>	0	0	0	0	1	1	0	0	2
Coleoptera	Polyphaga	Scraptiidae	<i>Anaspis ruficollis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Scraptiidae	<i>Anaspis rufilabris</i>	0	0	0	0	2	0	5	0	7
Coleoptera	Polyphaga	Scraptiidae	<i>Anaspis thoracica</i>	2	0	1	0	1	1	2	0	7
Coleoptera	Polyphaga	Scydmaenidae	<i>Neuraphes elongatulus</i>	1	0	1	0	0	0	0	0	2
Coleoptera	Polyphaga	Silphidae	<i>Oiceoptoma thoracica</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Silvanidae	<i>Silvanoprus fagi</i>	0	0	0	0	13	0	1	0	14

Coleoptera	Polyphaga	Silvanidae	<i>Uleiota planata</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Aleochara bipustulata</i>	1	0	1	0	0	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Aleocharinae spec.</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Amischa analis</i>	0	0	0	0	1	0	1	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Anotylus tetracarinatus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta aegra</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta cauta</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta crassicornis</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta fungi</i>	1	0	0	0	5	0	0	0	6
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta incognita</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta myrmecobia</i>	0	0	0	0	0	1	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta nigricornis</i>	2	0	2	0	3	0	0	0	7
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta palustris</i>	0	0	0	0	2	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta sodalis</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Atheta subtilis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Atrecus affinis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Bolitochara obliqua</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Coprophilus striatulus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Enalodroma hepatica</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Euryusa castanoptera</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Eusphalerum abdominale</i>	1	0	1	0	0	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Eusphalerum sorbi</i>	106	53	4	13	135	192	1	1	505
Coleoptera	Polyphaga	Staphylinidae	<i>Gabrius coxalus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Gabrius splendidulus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Geostiba circellaris</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Habrocerus capillaricornis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Haploglossa villosula</i>	1	0	0	0	3	0	0	0	4
Coleoptera	Polyphaga	Staphylinidae	<i>Heterothops dissimilis</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Holobus flavicornis</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Ischnoglossa spec.</i>	0	0	2	0	0	0	0	0	2

Coleoptera	Polyphaga	Staphylinidae	<i>Leptusa fumida</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Leptusa norvegica</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Leptusa pulchella</i>	1	0	0	0	1	0	0	0	2
Coleoptera	Polyphaga	Staphylinidae	<i>Leptusa ruficollis</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Lesteva longoelytrata</i>	1	0	0	0	2	0	0	0	3
Coleoptera	Polyphaga	Staphylinidae	<i>Mycetoporus lepidus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Omalius caesum</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Omalius rivulare</i>	3	0	0	0	0	0	0	0	3
Coleoptera	Polyphaga	Staphylinidae	<i>Oxypoda alternans</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Oxypoda opaca</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Philonthus albipes</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Philonthus cognatus</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Philonthus concinnus</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Phloeocharis subtilissima</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Phloeopora corticalis</i>	0	0	5	0	0	0	0	0	5
Coleoptera	Polyphaga	Staphylinidae	<i>Phloeopora testacea</i>	0	0	0	0	1	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Phyllodrepa ioptera</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Placusa tachyporoides</i>	0	0	0	0	3	0	0	0	3
Coleoptera	Polyphaga	Staphylinidae	<i>Quedius maurus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Quedius mesomelinus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Quedius xanthopus</i>	0	1	0	0	5	0	0	0	6
Coleoptera	Polyphaga	Staphylinidae	<i>Rugilus rufipes</i>	0	0	0	0	0	1	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Scaphisoma agaricinum</i>	3	0	0	0	0	0	0	0	3
Coleoptera	Polyphaga	Staphylinidae	<i>Scopaeus laevigatus</i>	0	0	0	0	0	0	1	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Syntomium aeneum</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Tachinus elongatus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Staphylinidae	<i>Tachinus signatus</i>	1	0	0	0	0	0	0	0	1
Coleoptera	Polyphaga	Tenebrionidae	<i>Bolitophagus reticulatus</i>	2	0	0	0	1	0	0	0	3
Coleoptera	Polyphaga	Tenebrionidae	<i>Stenomax aeneus</i>	0	0	1	0	3	0	0	0	4
Coleoptera	Polyphaga	Throscidae	<i>Aulonothroscus brevicollis</i>	1	0	0	0	3	1	0	1	6

Coleoptera	Polyphaga	Throscidae	<i>Trixagus dermestoides</i>	2	2	1	0	96	43	6	2	152
Coleoptera	Polyphaga	Throscidae	<i>Trixagus leseigneuri</i>	0	0	0	0	7	2	0	0	9
Coleoptera	Polyphaga	Throscidae	<i>Trixagus meybohmi</i>	0	0	0	0	1	4	0	0	5
Coleoptera	Polyphaga	Trogidae	<i>Trox scaber</i>	0	0	1	0	0	0	0	0	1
Coleoptera	Polyphaga	Trogositidae	<i>Nemosoma elongatum</i>	0	0	2	1	5	0	1	0	9
Hemiptera	Heteroptera	Acanthosomatidae	<i>Acanthosoma haemorrhoidale</i>	0	0	1	0	0	0	0	0	1
Hemiptera	Heteroptera	Anthocoridae	<i>Anthocoris confusus</i>	1	0	1	1	0	0	0	0	3
Hemiptera	Heteroptera	Anthocoridae	<i>Orius majusculus</i>	0	0	1	0	0	0	0	0	1
Hemiptera	Heteroptera	Anthocoridae	<i>Orius minutus</i>	0	0	1	0	0	1	0	0	2
Hemiptera	Heteroptera	Anthocoridae	<i>Temnostethus pusillus</i>	0	0	1	0	0	0	0	0	1
Hemiptera	Heteroptera	Aradidae	<i>Aradus depressus</i>	1	0	0	0	0	0	0	0	1
Hemiptera	Heteroptera	Lygaeidae	<i>Drymus ryeei</i>	0	0	0	0	1	0	0	0	1
Hemiptera	Heteroptera	Lygaeidae	<i>Gastrodes abietum</i>	0	0	0	0	2	1	2	0	5
Hemiptera	Heteroptera	Lygaeidae	<i>Kleidocerys resedae</i>	0	0	1	0	1	0	0	0	2
Hemiptera	Heteroptera	Lygaeidae	<i>Trapezonotus dispar</i>	0	0	0	0	1	0	0	0	1
Hemiptera	Heteroptera	Microphysidae	<i>Loricula elegantula</i>	0	0	2	0	2	0	1	1	6
Hemiptera	Heteroptera	Microphysidae	<i>Loricula pselaphiformis</i>	5	0	1	0	0	0	0	0	6
Hemiptera	Heteroptera	Miridae	<i>Actinonotus pulcher</i>	0	0	0	0	2	0	0	0	2
Hemiptera	Heteroptera	Miridae	<i>Atractotomus magnicornis</i>	0	0	0	0	5	0	12	0	17
Hemiptera	Heteroptera	Miridae	<i>Blepharidopterus angulatus</i>	1	1	0	0	0	0	0	0	2
Hemiptera	Heteroptera	Miridae	<i>Campyloneura virgula</i>	0	2	0	0	0	0	0	0	2
Hemiptera	Heteroptera	Miridae	<i>Cremnocephalus alpestris</i>	0	0	0	0	0	0	7	0	7
Hemiptera	Heteroptera	Miridae	<i>Deraeocoris lutescens</i>	0	0	1	0	0	0	0	0	1
Hemiptera	Heteroptera	Miridae	<i>Dryophilocoris flavoquadrimaculatus</i>	6	1	1	0	0	0	0	0	8
Hemiptera	Heteroptera	Miridae	<i>Harpocera thoracica</i>	0	0	0	0	1	0	4	0	5
Hemiptera	Heteroptera	Miridae	<i>Monalocoris filicis</i>	0	0	0	0	0	1	0	0	1
Hemiptera	Heteroptera	Miridae	<i>Parapsallus vitellinus</i>	0	0	0	0	4	0	9	2	15
Hemiptera	Heteroptera	Miridae	<i>Phylus melanocephalus</i>	1	0	0	0	0	0	0	0	1
Hemiptera	Heteroptera	Miridae	<i>Phytocoris dimidiatus</i>	0	0	4	0	0	0	0	0	4
Hemiptera	Heteroptera	Miridae	<i>Phytocoris longipennis</i>	0	0	0	0	0	4	0	1	5

Hemiptera	Heteroptera	Miridae	<i>Psallus varians</i>	10	1	23	0	1	0	0	0	35
Hemiptera	Heteroptera	Miridae	<i>Rhabdomiris striatellus</i>	0	1	2	0	0	0	0	0	3
Hemiptera	Heteroptera	Nabidae	<i>Himacerus apterus</i>	2	0	1	0	1	0	1	0	5
Hemiptera	Heteroptera	Pentatomidae	<i>Chlorochroa pinicola</i>	0	0	0	0	0	0	1	0	1
Hemiptera	Heteroptera	Pentatomidae	<i>Dolycoris baccarum</i>	0	0	1	0	0	0	0	0	1
Hemiptera	Heteroptera	Pentatomidae	<i>Palomena prasina</i>	0	0	0	0	1	0	0	0	1
Hemiptera	Heteroptera	Pentatomidae	<i>Pentatoma rufipes</i>	5	0	6	1	3	0	3	0	18
Total				1241	116	629	88	2202	347	777	42	5442