

**Herger, Germann, Uhlig, Vogel, Geiser & Kirejtshuk 2015. Käfer aus Lichtfallenfängen am Monte San Giorgio bei Serpiano, 830 m ü. M. im südlichen Tessin (Coleoptera)**

**Appendix 1.** Artenliste der Käfer (Coleoptera) von Serpiano. Die Nomenklatur richtet sich nach der Fauna Europaea (2013). Die Familien und innerhalb dieser die Gattungen und Arten sind in alphabetischer Reihenfolge aufgeführt. Legende: ! TI = Erstmeldung für den Kanton Tessin; ! CH = Erstmeldung für die Schweiz. Fangmethode: LF = Lichtfalle; Tf = Tagfänge von Hand oder mit Netz; Phänologie: Anzahl pro Monat; FHL V = Freude-Harde-Lohse Bd. V (1974)

Familie (Anzahl Exemplare / Anzahl Arten) Art	Anzahl total	Fangmeth.		Phänologie											Determinatoren
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov			
<b>Aderidae (1 Ex / 1 Art)</b>															
<i>Euglenes oculatus</i> (Paykull, 1798)	1	1									1				Herger
<b>Anobiidae (111 Ex / 12 Arten)</b>															
<i>Anobium punctatum</i> (De Geer, 1774)	4	4					1	2			1				Herger
<i>Caenocara affine</i> (Sturm, 1837)	2	2					1	1							Herger
<i>Dorcatoma substriata</i> Hummel, 1829	4	4								4					Herger
<i>Dryophilus anobioides</i> Chevrolat, 1832	2	2				1	1								Herger
<i>Dryophilus pusillus</i> (Gyllenhal, 1808)	6	6				5	1								Herger
<i>Gastrallus laevigatus</i> (Olivier, 1790)	1	1								1					Herger
<i>Grynobius planus</i> (Fabricius, 1787)	2	2				1		1							Herger
<i>Hemicoelus costatus</i> (Aragona, 1830)	49	49				15	28	6							Herger
<i>Hemicoelus fulvicome</i> (Sturm, 1837)	34	34					8	25	1						Herger
<i>Mesocoelopus niger</i> (Müller, 1821)	1	1								1					Herger
<i>Ptinomorphus imperialis</i> (Linné, 1767)	5	5				3	1	1							Herger
<i>Ptinus sexpunctatus</i> Panzer, 1795	1	1				1									Herger
<b>Aphodiidae (65 Ex / 7 Arten)</b>															
<i>Acrossus rufipes</i> (Linné, 1758)	16	16							5	5	3	3			Herger
<i>Agrilinus rufus</i> (Moll, 1782)	3	3						1			2				Rößner
<i>Esymus pusillus</i> (Herbst, 1789)	2		2					2							Rößner
<i>Nimbus contaminatus</i> (Herbst, 1783)	2	2											2		Herger
<i>Oxyomus sylvestris</i> (Scopoli, 1763)	4	4		1	2		1								Herger
<i>Planolinus borealis</i> (Gyllenhal, 1827)	3	3					1	1	1						Rößner
<i>Volinus sticticus</i> (Panzer, 1798)	35	35				13	10			2	7	3			Herger, Rößner
<b>Apionidae (2 Ex / 1 Art)</b>															
<i>Ischnopterapion virens</i> (Herbst, 1797)	2	2											2		Germann
<b>Attelabidae (2 Ex / 1 Art)</b>															
<i>Attelabus nitens</i> (Scopoli, 1763)	2	2							2						Germann
<b>Biphyllidae (6 Ex / 1 Art)</b>															
<i>Diplocoelus fagi</i> Guérin, 1844	6	6					1	2	3						Geiser
<b>Byrrhidae (2 Ex / 1 Art)</b>															
<i>Simplocaria semistriata</i> (Fabricius, 1794)	2	2					1						1		Herger
<b>Byturidae (4 Ex / 1 Art)</b>															
<i>Byturus tomentosus</i> (De Geer, 1774)	4	4					1	2	1						Herger
<b>Cantharidae (1481 Ex / 22 Arten)</b>															
<i>Ancistronycha erichsonii</i> (Bach, 1852)	8	8							7	1					Herger
<i>Ancistronycha violacea</i> (Paykull, 1798)	71	71				2	34	29	6						Herger
<i>Cantharis decipiens</i> Baudi, 1871	63	63				1	31	26	5						Herger
<i>Cantharis livida</i> Linné, 1758	21	21					8	13							Herger
<i>Cantharis nigricans</i> (Müller, 1766)	163	163					122	35	6						Herger
<i>Cantharis rustica</i> Fallén, 1807	1	1					1								Herger
<i>Cratosillis laeta</i> (Fabricius, 1792)	13	13						13							Herger
<i>Malthinus bilineatus</i> Kiesenwetter, 1852	3	3							2	1					Herger
<i>Malthinus facialis</i> Thomson, 1864	10	10	! TI					1	7	2					Herger
<i>Malthinus fasciatus</i> (Olivier, 1790)	31	31						6	23	2					Herger
<i>Malthinus flaveolus</i> (Herbst, 1785)	104	104					2	57	45						Herger
<i>Malthinus glabellus</i> Kiesenwetter, 1852	6	6							6						Herger
<i>Malthinus seriepunctatus</i> Kiesenwetter, 1851	32	32							30	2					Herger

Familie (Anzahl Exemplare / Anzahl Arten) Art	Anzahl total	Fangmeth.		Phänologie								Determinatoren		
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt		Nov	
<i>Malthodes guttifer</i> Kiesenwetter, 1852	65	65					28	37						Herger
<i>Malthodes marginatus</i> (Latreille, 1806)	192	192			8	143	41							Herger, Svhila
<i>Malthodes penninus penninus</i> Baudi, 1871	1	1						1						Herger
<i>Malthodes vincens</i> Gredler, 1870	3	3								1	2			Geiser
<i>Malthodes</i> sp. ♀	12	12				4	1	7						Herger
<i>Rhagonycha fulva</i> (Scopoli, 1763)	32	32						32						Herger
<i>Rhagonycha lignosa</i> (Müller, 1764)	564	564			1	465	96	2						Herger
<i>Rhagonycha nigriceps</i> (Waltl, 1838)	25	25				1	19	5						Herger
<i>Rhagonycha translucida</i> (Krynicky, 1832)	61	61					40	21						Herger
<b>Carabidae (30 Ex / 13 Arten)</b>														
<i>Amara aenea</i> (De Geer, 1774)	1		1					1						Marggi
<i>Amara consularis</i> (Duftschmid, 1812)	2	2							2					Marggi
<i>Amara curta</i> Dejean, 1828	1	1					1							Marggi
<i>Bradycellus csikii</i> Laczó, 1912	1	1										1		Jaeger
<i>Bradycellus verbasci</i> (Duftschmid, 1812)	2	2							1	1				Jaeger
<i>Chlaenius vestitus</i> (Paykull, 1790)	1	1					1							Herger
<i>Dromius quadrimaculatus</i> (Linné, 1758)	5	5					1	4						Herger
<i>Ophonus puncticeps</i> Stephens, 1828	3	3							2	1				Marggi
<i>Perigona nigriceps</i> (Dejean, 1831)	2	2						2						Marggi
<i>Pseudoophonus griseus</i> (Panzer, 1796)	8	8						6	1		1			Marggi
<i>Pseudoophonus rufipes</i> (De Geer, 1774)	2	2							2					Marggi
<i>Tachyura sexstriata</i> (Duftschmid, 1812)	1	1						1						Marggi
<i>Trechus quadristriatus</i> (Schrank, 1781)	1	1										1		Marggi
<b>Cerambycidae (200 Ex / 17 Arten)</b>														
<i>Alosterna tabacicolor</i> (De Geer, 1775)	12	12				7	5							Barbalat, Herger
<i>Anaesthetis testacea</i> (Fabricius, 1781)	17	17					5	10	2					Chittaro, Herger
<i>Anaglyptus gibbosus</i> (Fabricius, 1787)	3	3					3							Herger
<i>Arhopalus rusticus</i> (Linné, 1758)	2	2						2						Herger
<i>Exocentrus adpersus</i> Mulsant, 1846	18	18					3	14		1				Chittaro, Herger
<i>Grammoptera ruficornis</i> (Fabricius, 1781)	39	39				8	29					2		Barbalat, Chittaro, Herger
<i>Leiopus nebulosus</i> (Linné, 1758)	49	49				2	20	23	4					Barbalat, Chittaro, Herger
<i>Mesosa nebulosa</i> (Fabricius, 1781)	12	12				2	6	4						Herger
<i>Obrium brunneum</i> (Fabricius, 1792)	1	1					1							Herger
<i>Phymatodes testaceus</i> (Linné, 1758)	3	3					1	1	1					Herger
<i>Pogonocherus hispidulus</i> (Piller & Mitterpacher, 1783)	5	5				1	1	1	1	1				Chittaro, Herger
<i>Pogonocherus hispidus</i> (Linné, 1758)	11	11				1	2	3			4	1		Barbalat, Chittaro, Herger
<i>Prionus coriarius</i> (Linné, 1758)	18	18						14	4					Chittaro
<i>Rhagium mordax</i> (De Geer, 1775)	1	1					1							Chittaro
<i>Rutpela maculata</i> (Poda, 1761)	6	4	2				3	3						Chittaro, Herger
<i>Saperda octopunctata</i> (Scopoli, 1772)	1	1						1						Herger
<i>Stenostola dubia</i> (Laicharting, 1784)	2	2					2							Monnerat
<b>Cerylonidae (1 Ex / 1 Art)</b>														
<i>Cerylon ferrugineum</i> Stephens, 1830	1	1					1							Herger
<b>Chrysomelidae (43 Ex / 9 Arten)</b>														
<i>Chrysolina oricalcia</i> (Müller, 1776)	1	1						1						Herger
<i>Gonioctena quinquepunctata</i> (Fabricius, 1787)	3	3					3							Herger
<i>Longitarsus linnaei</i> (Duftschmid, 1825)	4	4					3	1						Herger
<i>Longitarsus luridus</i> (Scopoli, 1763)	20	20				1	2			2	5	7	3	Herger
<i>Luperus flavipes</i> (Linné, 1767)	3	3					1	1	1					Herger
<i>Luperus luperus</i> (Sulzer, 1776)	2	2						2						Herger
<i>Luperus luperus-flavipes</i> ♀	2	2						2						Herger
<i>Oomorpha concolor</i> (Sturm, 1807)	4	4					3	1						Herger
<i>Orsodacne lineola</i> (Panzer, 1795)	1	1						1						Herger
<i>Psylliodes napi</i> (Fabricius, 1792)	3	3										2	1	Herger
<b>Ciidae (28 Ex / 5 Arten)</b>														
<i>Cis boleti</i> (Scopoli, 1763)	21	21					1		6	13	1			Graf
<i>Cis micans</i> (Fabricius, 1792)	1	1					1							Graf
<i>Cis rugulosus</i> Mellié, 1848	3	3						3						Graf
<i>Cis</i> sp. [ <i>rugulosus</i> oder <i>boleti</i> ]	1	1								1				Graf

Familie (Anzahl Exemplare / Anzahl Arten)	Anzahl total	Fangmeth.		Phänologie								Determinatoren		
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt		Nov	
<i>Ennearthron cornutum</i> (Gyllenhal, 1827)	1	1							1					Graf
<i>Octotemnus glabriculus</i> (Gyllenhal, 1827)	1	1							1					Graf
<b>Cleridae (8 Ex / 3 Arten)</b>														
<i>Opilo mollis</i> (Linné, 1758)	1	1							1					Herger
<i>Thanasimus formicarius</i> (Linné, 1758)	1	1				1								Herger
<i>Tillus elongatus</i> (Linné, 1758)	6	6					4	1	1					Herger
<b>Coccinellidae (834 Ex / 10 Arten)</b>														
<i>Adalia bipunctata</i> (Linné, 1758)	2	2						2						Herger
<i>Adalia decempunctata</i> (Linné, 1758)	31	31				1	4	20	6					Herger
<i>Anatis ocellata</i> (Linné, 1758)	10	10				2	1	7						Herger
<i>Aphidecta oblitterata</i> (Linné, 1758)	1	1						1						Herger
<i>Brumus quadripustulatus</i> (Linné, 1758)	38	38		5	2	9	12	7		2	1			Herger
<i>Calvia decemguttata</i> (Linné, 1767)	44	44				5	13	16	3	5	2			Herger
<i>Calvia quatuordecimguttata</i> (Linné, 1758)	21	21		1	1	5	1	10		2	1			Herger
<i>Halyzia sedecimguttata</i> (Linné, 1758)	683	683				19	53	105	61	65	377	3		Herger
<i>Harmonia quadripunctata</i> (Pontoppidan, 1763)	2	2							1	1				Herger
<i>Scymnus abietis</i> (Paykull, 1798)	2	2							2					Herger
<b>Cryptophagidae (102 Ex / 13 Arten)</b>														
<i>Atomaria</i> sp.	2	2				1				1				Esser
<i>Atomaria apicalis</i> Erichson, 1846	26	26					3	11	6	4	1	1		Esser
<i>Atomaria lewisi</i> Reitter, 1877	27	27	! TI				2	13	7	4		1		Esser
<i>Atomaria nigrirostris</i> Stephens, 1830	1	1							1					Esser
<i>Atomaria pusilla</i> (Paykull, 1798)	3	3					2	1						Esser
<i>Atomaria rubella</i> Heer, 1841	1	1	! TI							1				Esser
<i>Atomaria testacea</i> Stephens, 1830	16	16				1		10	5					Esser
<i>Atomaria turgida</i> Erichson, 1846	7	7					2	3	1	1				Esser
<i>Cryptophagus pilosus</i> Gyllenhal, 1827	6	6										5	1	Esser
<i>Cryptophagus pseudodentatus</i> Bruce, 1934	1	1	! TI										1	Esser
<i>Cryptophagus reflexus</i> Rey, 1889	5	5	! TI								2	3		Esser
<i>Cryptophagus scanicus</i> (Linné, 1758)	1	1										1		Esser
<i>Epistemus globulus</i> (Paykull, 1798)	6	6					1	5						Esser
<b>Cucujidae (2 Ex / 1 Art)</b>														
<i>Pediacus dermestoides</i> (Fabricius, 1792)	2	2				1	1							Herger
<b>Curculionidae (1437 Ex / 42 Arten)</b>														
<i>Acalles lemur</i> (Germar, 1824)	1	1							1					Germann
<i>Acalles parvulus</i> Boheman, 1837	1	1							1					Germann
<i>Anthonomus pinivorax</i> Silverberg, 1977	1	1	! TI										1	Germann
<i>Anthonomus rectirostris</i> (Linné, 1758)	10	10				4	1	1	4					Germann
<i>Brachysomus hirtus</i> (Boheman, 1845)	1	1											1	Germann
<i>Ceutorhynchus contractus</i> (Marsham, 1802)	1	1									1			Germann
<i>Ceutorhynchus erysimi</i> (Fabricius, 1787)	1	1										1		Germann
<i>Coeliodes trifasciatus</i> Bach, 1854	1	1						1						Germann
<i>Cryphalus abietis</i> (Ratzeburg, 1837)	6	6					1	5						Germann
<i>Curculio elephas</i> (Gyllenhal, 1836)	1	1									1			Germann
<i>Curculio glandium</i> Marsham, 1802	2	2						1		1				Germann
<i>Curculio pellitus</i> (Boheman, 1843)	1	1								1				Germann
<i>Curculio venosus</i> (Gravenhorst, 1807)	59	59						1	48	9	1			Germann
<i>Dryocoetes autographus</i> (Ratzeburg, 1837)	3	3					2	1						Germann
<i>Dryocoetes villosus villosus</i> (Fabricius, 1792)	11	11					4	7						Germann
<i>Hylastes cunicularius</i> Erichson, 1836	1	1						1						Germann
<i>Hylastinus obscurus</i> (Marsham, 1802)	4	4						2	2					Germann
<i>Hylesinus toranio</i> Danthoine, 1788	9	9						4	4			1		Germann
<i>Hylesinus varius</i> (Fabricius, 1775)	4	4						3		1				Germann
<i>Hylesinus wachtli orn</i> (Fuchs, 1906)	1	1				1								Germann
<i>Kyklioacalles navieresi</i> Boheman, 1837	1	1						1						Germann
<i>Magdalis flavicomis</i> (Gyllenhal, 1836)	1	1							1					Germann
<i>Orchestes fagi</i> (Linné, 1758)	2	2						1	1					Germann
<i>Otiorhynchus difficilis</i> Stierlin, 1858	2	2						1			1			Germann
<i>Otiorhynchus pupillatus</i> Gyllenhal, 1834	1	1									1			Germann

Familie (Anzahl Exemplare / Anzahl Arten) Art	Anzahl total	Fangmeth.		Phänologie								Determinatoren		
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt		Nov	
<i>Otiorhynchus salicicola</i> Heyden, 1908	2	2					1	1						Germann
<i>Phyllobius argentatus</i> (Linné, 1758)	81	81			3	27	46	5						Germann
<i>Phyllobius oblongus</i> (Linné, 1758)	1	1					1							Germann
<i>Pityogenes chalcographus</i> (Linné, 1761)	4	4				1	3							Germann
<i>Polydrusus cervinus</i> (Linné, 1758)	4	4			1	2	1							Germann
<i>Polydrusus formosus</i> (Mayer, 1797)	1	1					1							Germann
<i>Polydrusus marginatus</i> Stephens, 1831	10	10				10								Germann
<i>Rhamphus pulicarius</i> (Herbst, 1795)	1	1					1							Germann
<i>Scolytus intricatus</i> (Ratzeburg, 1837)	1	1					1							Germann
<i>Sitona humeralis</i> Stephens, 1831	4	4				1					2	1		Germann
<i>Sitophilus zeamais</i> Motschulsky, 1855	1	1									1			Germann
<i>Trypodendron domesticum</i> (Linné, 1758)	1	1			1									Germann
<i>Xyleborus dispar</i> (Fabricius, 1792)	177	177				14	75	47	37	4				Germann
<i>Xyleborus monographus</i> (Fabricius, 1792)	34	34					4	26	3	1				Germann
<i>Xyleborus saxeseni</i> (Ratzeburg, 1837)	472	472			1	81	47	219	102	21	1			Germann
<i>Xylocleptes bispinus</i> (Duftschmid, 1825)	2	2					2							Germann
<i>Xylosandrus germanus</i> (Blandfort, 1894)	515	515				30	117	321	43	3	1			Germann
<b>Dasytidae (102 Ex / 3 Arten)</b>														
<i>Danacea pallipes</i> (Panzer, 1793)	14	14					1	6	7					Herger
<i>Dasytes aeratus</i> Stephens, 1830	26	25	1			2	12	7	5					Herger, Majer
<i>Dasytes plumbeus</i> (Müller, 1776)	62	59	3				1	35	19	7				Herger
<b>Dermestidae (1 Ex / 1 Art)</b>														
<i>Anthrenus scrophulariae</i> (Linné, 1758)	1	1						1						Herger
<b>Dytiscidae (1 Ex / 1 Art)</b>														
<i>Hydroglyphus pusillus</i> (Fabricius, 1781)	1	1						1						Herger
<b>Elateridae (846 Ex / 19 Arten)</b>														
<i>Agriotes acuminatus</i> (Stephens, 1830)	13	13					5	8						Chittaro, Herger
<i>Agriotes litigiosus</i> (Rossi, 1792)	1	1							1					Platia
<i>Agrypnus murinus</i> (Linné, 1758)	5	5						2	3					Chittaro, Herger
<i>Ampedus nemoralis</i> Bouwer, 1980	1	1						1						Chittaro
<i>Anostirus purpureus</i> (Poda, 1761)	1	1					1							Chittaro
<i>Athous bicolor</i> (Goeze, 1777)	5	5							5					Chittaro
<i>Athous flavipennis</i> Candeze, 1860	4	3	1					3	1					Chittaro
<i>Athous haemorrhoidalis</i> (Fabricius, 1801)	95	95					42	45	8					Chittaro, Herger
<i>Athous subfuscus subfuscus</i> (Müller, 1767)	72	72				1	50	20	1					Chittaro, Herger
<i>Brachygonus megerlei</i> (Lacordaire, 1835)	1	1						1						Chittaro
<i>Dalopius marginatus</i> (Linné, 1758)	28	28					22	6						Chittaro, Herger
<i>Denticollis linearis</i> (Linné, 1758)	29	29					1	25	3					Herger
<i>Denticollis rubens</i> Piller & Mitterpacher, 1783	10	10					8	2						Chittaro, Herger
<i>Dicronychus cinereus</i> (Herbst, 1784)	3	3						3						Chittaro
<i>Hemicrepidius hirtus</i> (Herbst, 1784)	51	51						3	48					Chittaro, Herger
<i>Hemicrepidius niger</i> (Linné, 1758)	5	5							3	2				Chittaro
<i>Limonium minutus</i> (Linné, 1758)	1	1							1					Chittaro
<i>Melanotus villosus</i> (Fourcroy, 1785)	502	502					282	134	84	1	1			Chittaro, Herger
<i>Nothodes parvulus</i> (Panzer, 1799)	19	19					4	5	9			1		Chittaro, Herger
<b>Erotylidae (1 Ex / 1 Art)</b>														
<i>Dacne bipustulata</i> (Thunberg, 1781)	1	1						1						Sanchez
<b>Eucnemidae (3 Ex / 2 Arten)</b>														
<i>Hylis foveicollis</i> (Thomson, 1874)	1	1							1					Chittaro
<i>Melasis buprestoides</i> (Linné, 1761)	2	2						2						Herger
<b>Geotrupidae (11 Ex / 3 Arten)</b>														
<i>Anoplotrupes stercorosus</i> (Scriba, 1791)	5	5						1	1		3			Herger
<i>Geotrupes spiniger</i> (Marsham, 1802)	5	5							2	1	1	1		Herger
<i>Odontaeus armiger</i> (Scopoli, 1772)	1	1							1					Herger
<b>Histeridae (2 Ex / 1 Art)</b>														
<i>Dendrophilus punctatus</i> (Herbst, 1792) ! neu für	2	2						2						Herger

Familie (Anzahl Exemplare / Anzahl Arten) Art	Anzahl total	Fangmeth.		Phänologie								Determinatoren	
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt		Nov
<b>Hydraenidae (5 Ex / 1 Art)</b>													
<i>Hydraena heterogyna doderoi</i> (Ganglbauer, 1901)	1		1						1				Jäch
<i>Hydraena</i> sp. ♀♀	4		4						3	1			Herger
<b>Hydrophilidae (70 Ex / 6 Arten)</b>													
<i>Cercyon haemorrhoidalis</i> (Fabricius, 1775)	1		1					1					Herger
<i>Cercyon lateralis</i> (Marsham, 1802)	44		44			1		3	10	17	4	9	Herger
<i>Cercyon unipunctatus</i> (Linné, 1758)	2		2							2			Herger
<i>Cryptopleurum subtile</i> Sharp, 1884	21		21					1	12	5	1	2	Herger
<i>Helophorus brevipalpis</i> Bedel, 1881	1		1							1			Herger
<i>Megasternum concinnum</i> (Marsham, 1802)	1		1						1				Herger
<b>Laemophloeidae (4 Ex / 1 Art)</b>													
<i>Laemophloeus monilis</i> (Fabricius, 1787)	4		4				1	1	2				Herger/Geiser
<b>Lampyridae (19 Ex / 1 Art)</b>													
<i>Luciola italica</i> (Linné, 1767)	19		19					4	15				Herger
<b>Latridiidae (27 Ex / &gt; 5 Arten)</b>													
<i>Cartodere nodifer</i> (Westwood, 1839)	10		10				1	5	2	1	1		Herger
<i>Enicmus histrio</i> Joy & Tomlin, 1910	2		2				1	1					Herger
<i>Latridius minutus</i> (Linné, 1767)	5		5				3		1		1		Herger
<i>Stephostethus angusticollis</i> (Gyllenhal, 1827)	1		1						1				Herger
noch nicht bestimmtes Material	9		9										
<b>Leiodidae (18 Ex / 6 Arten)</b>													
<i>Agathidium</i> cf. <i>varians</i> (Beck, 1817)	1		1					1					Esser
<i>Anisotoma humeralis</i> (Fabricius, 1792)	1		1			1							Herger
<i>Catops tristis</i> (Panzer, 1793)	1		1									1	Herger
<i>Colon dentipes</i> (Sahlberg, 1822)	1		1									1	Herger
<i>Leiodes</i> (s.str.) sp.	3		3					1	1			1	Esser
<i>Nargus velox</i> (Spence, 1815)	11		11				5					6	Herger
<b>Malachiidae (2 Ex / 1 Art)</b>													
<i>Sphinginus coarctatus</i> (Erichson, 1840)	2		2						2				Herger
<b>Melandryidae (6 Ex / 4 Arten)</b>													
<i>Anisoxya fuscula</i> (Illiger, 1798)	1		1							1			Esser
<i>Phloiotrya tenuis</i> Hampe, 1850	3		3						2	1			Herger
<i>Serropalpus barbatus</i> (Schaller, 1783)	1		1							1			Herger
<i>Xylita laevigata</i> (Heller, 1786)	1		1					1					Herger
<b>Melolonthidae (111 Ex / 4 Arten)</b>													
<i>Amphimallon solstitiale</i> (Linné, 1758)	2		2							2			Herger
<i>Melolontha hippocastani</i> Fabricius, 1801	103		103			14	88	1					Herger
<i>Polyphylla fullo</i> (Linné, 1758)	1		1						1				Herger
<i>Serica brunnea</i> (Linné, 1758)	5		5						5				Herger
<b>Monotomidae (37 Ex / 5 Arten)</b>													
<i>Monotoma brevicollis</i> Aubé, 1837	2		2					1			1		Herger
<i>Monotoma longicollis</i> (Gyllenhal, 1827)	3		3					1	1		1		Herger
<i>Monotoma picipes</i> Herbst, 1793	10		10					1	2	3	3	1	Herger
<i>Rhizophagus bipustulatus</i> (Fabricius, 1792)	8		8			1	1	3	3				Herger
<i>Rhizophagus perforatus</i> Erichson, 1845	14		14					13		1			Herger
<b>Mordellidae (18 Ex / &gt; 4 Arten)</b>													
<i>Mordella</i> sp.	1			1						1			Esser
<i>Mordellistena neuwaldeggiana</i> (Panzer, 1796)	3		3							1	2		Esser
<i>Mordellochroa abdominalis</i> (Fabricius, 1775)	2		2					2					Esser
<i>Variimorda</i> sp.	12			12						12			Esser
<b>Mycetophagidae (16 Ex / 5 Arten)</b>													
<i>Litargus connexus</i> (Fourcroy, 1785)	2		2					1		1			Herger
<i>Mycetophagus atomarius</i> (Fabricius, 1792)	2		2					1	1				Herger

Familie (Anzahl Exemplare / Anzahl Arten)	Anzahl total	Fangmeth.		Phänologie								Determinatoren	
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt		Nov
<i>Mycetophagus piceus</i> (Fabricius, 1792) ! TI	1	1					1						Herger
<i>Mycetophagus quadriguttatus</i> Müller, 1821	1	1			1								Herger
<i>Typhaea stercorea</i> (Linné, 1758)	10	10						7	3				Herger
<b>Nitidulidae (29 Ex / 9 Arten)</b>													
<i>Cycharamus luteus</i> (Fabricius, 1787)	6	6					1				5		Herger
<i>Eपुरaea aestiva</i> (Linné, 1758)	10	10				7	1	1	1		1		Kirejtshuk
<i>Eपुरaea biguttata</i> (Thunberg, 1784) ! TI	6	6				2	3	1					Kirejtshuk
<i>Eपुरaea binotata</i> Reitter, 1872	1	1					1						Kirejtshuk
<i>Eपुरaea guttata</i> (Olivier, 1811)	1	1						1					Kirejtshuk
<i>Eपुरaea melanocephala</i> (Marsham, 1802)	1	1			1								Kirejtshuk
<i>Eपुरaea melina</i> Erichson, 1843	1	1						1					Kirejtshuk
<i>Eपुरaea pallescens</i> (Stephens, 1832)	1	1					1						Kirejtshuk
<i>Meligethes denticulatus</i> (Heer, 1841)	2	2				2							Kirejtshuk
<b>Oedemeridae (119 Ex / 6 Arten)</b>													
<i>Nacervedes carniolica</i> (Gistel, 1832)	77	77					5	53	18	1			Herger
<i>Oedemera femoralis</i> (Olivier, 1803)	33	33			1	8	14	5	2	1	2		Herger
<i>Oedemera femorata</i> (Scopoli, 1763)	3	1	2				1	2					Herger
<i>Oedemera nobilis</i> (Scopoli, 1763)	1		1					1					Herger
<i>Oedemera podagrariae</i> (Linné, 1767)	4		4					4					Herger
<i>Oedemera subulata</i> Olivier, 1794	1		1					1					Herger
<b>Ptiliidae (48 Ex / &gt;1 Art)</b>													
noch unbearbeitetes Material	48	48											
<b>Pyrochroidae (6 Ex / 2 Arten)</b>													
<i>Pyrochroa coccinea</i> (Linné, 1761)	2	2					1	1					Herger
<i>Schizotus pectinicornis</i> (Linné, 1758)	4	4				3	1						Herger
<b>Rhipiphoridae (12 Ex / 1 Art)</b>													
<i>Rhipidius quadriceps</i> Abeille de Perrin, 1872	12	12				5	1	6					Herger
<b>Rhynchitidae (4 Ex / 2 Arten)</b>													
<i>Chonostropheus seminiger</i> Reitter, 1880	1	1				1							Germann
<i>Lasiorynchites olivaceus</i> (Gyllenhal, 1833)	3	3				2	1						Germann
<b>Salpingidae (35 Ex / 4 Arten)</b>													
<i>Lissodema cursor</i> (Gyllenhal, 1813)	1	1						1					Herger
<i>Salpingus planirostris</i> (Fabricius, 1787)	13	13				1	4	3	4	1			Besuchet
<i>Salpingus ruficollis</i> (Linné, 1761)	20	20				1	18	1					Herger
<i>Vincenzellus ruficollis</i> (Panzer, 1794)	1	1				1							Besuchet
<b>Scirtidae (32 Ex / 4 Arten)</b>													
<i>Elodes elongata</i> Tournier, 1868 ! TI	1	1						1					Herger
<i>Elodes hausmanni</i> (Gredl., 1857)	1	1						1					Herger
<i>Flavohelodes flavicollis</i> (Kiesenwetter, 1859)	6	6				2	4						Herger
<i>Prionocyphon serricornis</i> (Müller, 1821)	24	24					5	15	3		1		Herger
<b>Scraptiidae (86 Ex / &gt; 5 Arten)</b>													
<i>Anaspis</i> sp.	3	3					2	1					Esser
<i>Anaspis flava</i> (Linné, 1758)	4	4					3	1					Esser
<i>Anaspis</i> cf. <i>lurida</i> Stephens, 1832	17	16	1			5	4	6	2				Esser
<i>Anaspis melanopa</i> (Forster, 1771) [= <i>maculata</i> (Fourcr.)]	60	60				12	39	7	2				Esser
<i>Cyrtanaspis phalerata</i> (Germar, 1831) ! TI	2	2						2					Esser
<b>Scydmaenidae (2 Ex / &gt; 1 Art)</b>													
noch unbearbeitet	2	2											
<b>Silphidae (23 Ex / 5 Arten)</b>													
<i>Dendroxena quadrimaculata</i> (Scopoli, 1772)	1	1					1						Herger
<i>Necrodes littoralis</i> (Linné, 1758)	3	3						2	1				Herger
<i>Nicrophorus humator</i> (Gleditsch, 1767)	16	16			4	8	2		1	1			Herger
<i>Nicrophorus investigator</i> Zetterstedt, 1824	2	2						1	1				Herger
<i>Nicrophorus vespilloides</i> Herbst, 1783	1	1							1				Herger



Familie (Anzahl Exemplare / Anzahl Arten)	Anzahl total	Fangmeth.		Phänologie								Determinatoren	
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt		Nov
<b>Silvanidae (9 Ex / 2 Arten)</b>													
<i>Silvanoprus fagi</i> (Guérin-Méneville, 1844)	5	5					2	2	1				Herger
<i>Uleiota planata</i> (Linné, 1761)	4	4				1	3						Herger
<b>Staphylinidae (543 Ex / 76 Arten)</b>													
<i>Acrotona aterrima</i> (Gravenhorst, 1802)	1	1						1					Vogel
<i>Acrotona muscorum</i> (Brisout de Barneville, 1860) ! TI	2	2						1		1			Vogel
<i>Acrotona parvula</i> (Mannerheim, 1830)	1	1						1					Vogel
<i>Acrotona pseudotenera</i> (Cameron, 1933) ! TI	1	1						1					Vogel
<i>Alaobia scapularis</i> (Sahlberg, 1831)	2	2						2					Vogel
<i>Aleochara kamila</i> Likovský, 1966 ! TI	7	7							1			6	Vogel
<i>Aleochara sparsa</i> Heer, 1839	9	9						1	4	2		2	Vogel
<i>Alevonota egregia</i> (Rye, 1875) ! TI	4	4					1	2	1				Vogel
<i>Alevonota rufotestacea</i> (Kraatz, 1856)	2	2						2					Vogel
<i>Aloconota planifrons</i> (Waterhouse, 1863) ! TI	1	1						1					Vogel
<i>Aloconota sulcifrons</i> (Stephens, 1832)	10	10					1	3	1	2		3	Vogel
<i>Amischa analis</i> (Gravenhorst, 1802)	1	1						1					Vogel
<i>Anotylus mutator</i> (Lohse, 1963)	1	1							1				Uhlig
<i>Anotylus nitidulus</i> (Gravenhorst, 1802)	8	8						3	5				Uhlig
<i>Anotylus rugosus</i> (Fabricius, 1775)	2	2					1		1				Tagliapietra, Uhlig
<i>Anotylus sculpturatus/mutator</i> ♀	1	1							1				Uhlig
<i>Anotylus tetracarinus</i> (Block, 1799)	65	65					4	9	46	4	2		Uhlig
<i>Atheta aegra</i> (Heer, 1841) ! TI	1	1										1	Vogel
<i>Atheta britanniae</i> Bernhauer & Scheerpeltz, 1926 [= <i>repanda</i> sensu FHL V, XII]	8	8						1	6	1			Vogel
<i>Atheta castanoptera</i> (Mannerheim, 1830)	7	7					1	2	1	2	1		Vogel
<i>Atheta coriaria</i> (Kraatz, 1856)	6	6					1	3	2				Vogel
<i>Atheta crassicornis</i> (Fabricius, 1793)	41	41					1	21	9	4	3	3	Vogel
<i>Atheta elongatula</i> (Gravenhorst, 1802)	1	1							1				Vogel
<i>Atheta fungi</i> (Gravenhorst, 1806)	7	7						1	3	3			Vogel
<i>Atheta hybrida</i> (Sharp, 1869) ! TI	1	1						1					Vogel
<i>Atheta laticollis</i> (Stephens, 1832)	6	6							4	1		1	Vogel
<i>Atheta longicornis</i> (Gravenhorst, 1802)	11	11						2	6	3			Vogel
<i>Atheta luridipennis</i> (Mannerheim, 1830)	1	1							1				Vogel
<i>Atheta palustris</i> (Kiesenwetter, 1844)	4	4						1	2	1			Vogel
<i>Atheta paracrassicornis</i> Brundin, 1954 ! TI	1	1							1				Vogel
<i>Autalia rivularis</i> (Gravenhorst, 1802)	4	4						2	1	1			Vogel
<i>Bisnius firmetarius</i> (Gravenhorst, 1802)	3	3							2	1			Uhlig
<i>Bryaxis muscorum</i> (Kiesenwetter, 1849)	2	2						2					Vogel
<i>Carpelimus bilineatus</i> Stephens, 1834	1	1							1				Uhlig, Schülke
<i>Carpelimus corticinus</i> (Gravenhorst, 1806)	3	3							3				Uhlig, Schülke
<i>Carpelimus</i> c.f. <i>obesus</i> (Kiesenwetter, 1844) ♀	1	1						1					Uhlig, Schülke
<i>Carpelimus</i> c.f. <i>parvulus</i> (Mulsant & Rey, 1861)	1	1								1			Uhlig, Schülke
<i>Carpelimus pusillus</i> (Gravenhorst, 1802)	1	1								1			Uhlig, Schülke
<i>Carpelimus rivularis</i> (Motschulsky, 1860)	5	5						1	3	1			Uhlig, Schülke
<i>Deleaster dichrous</i> (Gravenhorst, 1802)	1	1							1				Uhlig
<i>Eusphalerum bargaglii</i> (Luze, 1910)	43	43						37	6				Uhlig, Schülke
<i>Eusphalerum luteum luteum</i> (Marshall, 1802) [= <i>ophthalmicum</i> (Paykull, 1800)]	28	1	27						27	1			Uhlig
<i>Eusphalerum signatum signatum</i> (Märkel, 1857)	1	1						1					Uhlig
<i>Falagria caesa</i> Erichson, 1837 [= <i>sulcata</i> ]	1	1							1				Vogel
<i>Gabrius spec.</i> ♀	2	2						1		1			Uhlig
<i>Haploglossa gentilis</i> (Märkel, 1845)	1	1							1				Vogel
<i>Haploglossa villosula</i> (Stephens, 1832) [= <i>pulla</i> sensu FHL V]	19	19					4	10	4	1			Vogel
<i>Homalota plana</i> (Gyllenhal, 1810)	3	3						2	1				Vogel
<i>Liogluta longiuscula</i> (Gravenhorst, 1802)	1	1						1					Vogel
<i>Lithocharis nigriceps</i> Kraatz, 1859	11	11						9	1	1			Uhlig
<i>Lithocharis ochracea</i> (Gravenhorst, 1802)	5	5						1		2	2		Uhlig
<i>Megarthus denticollis</i> (Beck, 1817)	2	2								2			Uhlig
<i>Micropeplus fulvus</i> Erichson, 1840	1	1									1		Uhlig
<i>Nehemitropia lividipennis</i> (Mannerheim, 1830)	3	3							1	2			Vogel
<i>Neobisnius lathrobioides</i> (Baudi di Selve, 1848) [= <i>cerrutii</i> Gridelli, 1943]	2	2						1		1			Uhlig

Familie (Anzahl Exemplare / Anzahl Arten) Art	Anzahl total	Fangmeth.		Phänologie											Determinatoren		
		LF	Tf	Mrz	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov					
<i>Neobisnius villosulus</i> (Stephens, 1833)	1	1							1							Uhlig	
<i>Omalius caesum</i> Gravenhorst, 1806	11	11					2							9		Uhlig	
<i>Omalius rivulare</i> (Paykull, 1789)	15	15							13						2	Uhlig	
<i>Oxypoda alternans</i> (Gravenhorst, 1802)	2	2				1	1									Vogel	
<i>Oxypoda brevicornis</i> (Stephens, 1832) [= <i>umbrata</i> sensu FHL V, XV]	2	2												1		Vogel	
<i>Oxypoda opaca</i> (Gravenhorst, 1802)	1	1						1								Vogel	
<i>Oxypoda vittata</i> Märkel, 1842	8	8				5	3									Vogel	
<i>Oxytelus laqueatus</i> (Marsham, 1802)	1	1							1							Uhlig	
<i>Oxytelus sculptus</i> Gravenhorst, 1806	8	8							2	5	1					Uhlig	
<i>Paederus baudii</i> Fairmaire, 1860	3	3				2			1							Willers	
<i>Paederus fuscipes</i> Curtis, 1826	1	1				1										Uhlig	
<i>Paederus littoralis</i> Gravenhorst, 1802	1	1							1							Uhlig	
<i>Pella cognata</i> (Märkel, 1842)	21	21					2	15	4							Uhlig, Vogel	
<i>Pella lugens</i> (Gravenhorst, 1802)	30	30				3	17	9	1							Uhlig, Vogel	
<i>Phloeopora corticalis</i> (Gravenhorst, 1802)	1	1									1					Vogel	
<i>Proteinus brachypterus</i> (Fabricius, 1792)	1	1					1									Uhlig	
<i>Proteinus</i> c.f. <i>brachypterus</i> (Fabricius, 1792) ♀	37	37				3	3					15	16			Uhlig	
<i>Proteinus</i> c.f. <i>ovalis</i> Stephens, 1834 ♀	16	16				5	4					1	6			Uhlig	
<i>Proteinus ovalis</i> Stephens, 1834	10	10				3	1						5	1		Uhlig	
<i>Quedius mesomelinus fiorii</i> Korge, 1961	5	5					1		1	1	2					Uhlig	
<i>Siagonium quadricorne</i> Kirby & Spence, 1815	4	4									4					Uhlig	
<i>Tachyporus pusillus</i> Gravenhorst, 1806	1	1							1							Schülke	
<i>Trichophya pillicornis</i> (Gyllenhal, 1810)	5	5						3	1	1						Uhlig	
<b>Tenebrionidae (69 Ex / 8 Arten)</b>																	
<i>Alphitophagus bifasciatus</i> (Say, 1823)	1	1									1					Herger	
<i>Hymenalia rufipes</i> (Fabricius, 1792)	1	1								1						Herger	
<i>Isomira murina</i> (Linné, 1758)	24	24					1	22	1							Herger	
<i>Lagria hirta</i> (Linné, 1758)	28	28					1	18	9							Herger	
<i>Mycetochara linearis</i> (Illiger, 1794)	9	9				7	2									Herger	
<i>Platydema violaceum</i> (Fabricius, 1790)	3	3					1	2								Herger	
<i>Prionychus ater</i> (Fabricius, 1775)	1	1				1										Herger	
<i>Tenebrio molitor</i> Linné, 1758	2	2							2							Herger	
<b>Throscidae (12 Ex / 2 Arten)</b>																	
<i>Trixagus carinifrons</i> (Bonvouloir, 1859)	6	6						3	2	1						Herger	
<i>Trixagus gracilis</i> Wollaston, 1854	6	6						5	1							Herger	
<b>Trogidae (1 Ex / 1 Art)</b>																	
<i>Trox scaber</i> (Linné, 1767)	1	1					1									Herger	
<b>Zopheridae (8 Ex / 2 Arten)</b>																	
<i>Coxelus pictus</i> (Sturm, 1807)	3	3					2						1			Herger	
<i>Endophloeus markovichianus</i> (Piller & Mitterpacher, 1783)	5	5						3	1	1						Herger	
<b>Anzahl Exemplare total</b>	<b>6697</b>	<b>6638</b>	<b>59</b>														
<b>Anzahl Arten total</b>	<b>&gt; 366</b>	<b>&gt; 359</b>	<b>14</b>														