

The Beetles (Coleoptera) of the UC Landels-Hill Big Creek Reserve

Michael S. Caterino
 Santa Barbara Museum of Natural History
 mcaterino@sbnature2.org

NOTES:

1. Where the species column is blank the taxon is as yet unidentified to species.
2. Source is collections made by Caterino unless indicated otherwise.

(212 species - July, 2002)
 (300 species - Feb., 2003)
 (415 species - June, 2003)
 (437 species - August, 2003)

FAMILY	SUBFAMILY	TRIBE	GENUS	SPECIES ¹	SOURCE ²
Carabidae		Metriini	Metrius	contractus	
		Promecognathini	Promecognathus		
		Notiophilini	Notiophilus		S. Lew
		Cychrini	Scaphinotus		
		Cychrini	Scaphinotus		
		Carabini	Calosoma		
		Omini	Omus		
		Nebriini	Nebria		
		Trechini	Trechus		
		Loricerini	Loricera		
		Bembidiini	Bembidion		
			Bembidion		
			Bembidion		
			Bembidion		
		Platynini	Calathus		
			?		
		Lebiini	Lebia		
		Harpalini	Harpalus		
			Harpalus		
			Anisodactylus		
			Dicheirus		
		Pterostichini	Pterostichus		
			Pterostichus		
			Pterostichus		
		Amarini	Amara		
Dytiscidae			Agabus		
			Agabus		
			Agabus		
			Stictotarsus		
			?		
			?		
Ptiliidae			Nossidium		
			Acrotrichus		
			Ptenidium		
			?		
Hydraenidae			Hydraena		
			Hydraena		
			Ochthebius		
Agyrtidae			Necrophilus	hydrophiloides	
Leiodidae	Coloninae		Colon		
			Colon		
	Leiodinae	Sogdini	Hydnobius		
		Leiodini	Ecarinosphaerula?		
			Leiodes	horni	

			Leiodes	paludicola	
			Leiodes		
			Leiodes		
		Agathidiini	Agathidium		
			Agathidium		
			Agathidium		
	Cholevinae	Anemadini	Nemadus?		
			Nemadus		
		Cholevini	Catops	simplex	
			Catops	basilaris	
			Catops		
		Ptomaphagini	Ptomaphagus		
Scydmaenidae			Cephennium	anophthalmicum	
			?		
			?		
			?		
Silphidae	Nicrophorinae		Nicrophorus	nigrita	
			Nicrophorus	guttula	"Sikes, unpub"
	Silphinae		Heterosilpha	aenescens	
Staphylinidae	Omaliinae	Eusphalerini	Eusphalerum		
			Eusphalerum		
			Dienopteroloma		
			Artochia		
			Geodromicus		
			Carcinocephalus		
			Amphichroum		S. Lew
	Pselaphinae		Pselaptrichus	similis	
			Sonoma	?(female only)	
			Oropus	striatus	
			Morius	occidens	
			Rhexidius	incomptus	
			Reichenbachia		S. Lew
	Proteininae		Proteinus		
	Oxytelinae		Carpelimus		
			Carpelimus		
			Aploderus		
			Bledius		
			Anotylus		
			Platystethus		
	Steninae		Dianous		
			Stenus		
			Stenus		
	Scaphidiinae		Scaphisoma		
	Micropeplinae		Micropeplus	robustus	
	Dasycerinae		Dasycerus	angulicollis	
	Pseudopsinae		Nanobius	serricollis	
			Pseudopsis		
	Trigonurinae		Trigonurus		
	Osoriinae		Clavilispinus		
			Renardia		
	Staphylininae	Staphylinina	Creophilus	maxillosus	
		Philonthina	Hadrotes	crassus	
			Philonthus	cruentatus	
			Philonthus		
			Gabrius		
			Cafius		
			Cafius		
			Cafius		
			Bisnius	versutus?	
		Quediina	Quedius	erythrogaster	
			Quedius	limbifer	
			Quedius	marginalis	

			Quedius		
			Heterothops?		
		Xantholinini	?		
			?		
	Paederinae		Lobrathium		
			Sunius?		
			Astenus		S. Lew
			?		
			?		
			?		
	Habrocerinae		Habrocerus	capillaricornis	
	Tachyporinae		Lordithon	thoracicus?	
			Lordithon	?	
			Nitidotachinus	agilis	
			Nitidotachinus	debilis	
			Nitidotachinus	?	
			Tachyporus		
			Tachyporus		
			Sepedophilus	castaneus	
			Tachinus	semirufus	
	Phloeocharinae		Phloeocharis	californica	
	Aleocharinae		Blepharhymenus	?	
			Blepharhymenus	?	
			Falagriota	occidua	
			Aleochara	maritima	
			Aleochara	bimaculata	
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
Histeridae	Saprininae		Saprinus	oregonensis	
			Gnathoncus		
			Xerosaprinus		
Hydrophilidae	Hydrophilinae	Sperchopsini	Ametor	scabrosus	
		Anacaenini	Anacaena		
		Hydrobiini	Hydrobius		
	Sphaeridiinae		Cercyon		
			Cercyon		
			Megasternum	posticatum	
(Lucanidae)	(Syndesinae)	(Ceruchini)	(Ceruchus)	(striatus)	
			(Platycerus)		
Geotrupidae	Bolboceratinae		Bolboceras		
Scarabaeidae	Aphodiinae		Aphodius		
			Aphodius		
			Aphodius		
	Melolonthinae	Sericini	Serica		
Clambidae			Clambus		
Scirtidae			Elodes		
			Cyphon		S. Lew
Eucinetidae			Eucinetus	infumatus	
Buprestidae			Anthaxia		
			Anthaxia		
			Anthaxia		
			Acmaeodera		

			Acmaeodera		
			Acmaeodera		
			Melanophila		
			?		S. Lew
Byrrhidae	Byrrhinae	Simplocariini	Lioon	simplicipes	
			Amphicyrta	dentipes	S. Lew
Elmidae	Elminae	Elmini	Ampumixus	dispar	
			Ordobrevia	nubifera	"Barr, unpub"
			Optioservus	divergens	"Barr, unpub"
			Optioservus	quadrifasciatus	"Barr, unpub"
			Narpus		
		Macronychini	Zaitzevia	parvula	"Barr, unpub"
Psephenidae	Eubrianacinae		Eubrianax	edwardsii	
Eucnemidae	Melasinae	Epiphanini	Epiphanus	cornutus	
Throscidae			Pactopus	hornii	
			Aulonothroscus		
			Aulonothroscus?		
Elateridae			Euthysanius	lautus	
			Athous		
			Melanotus		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
Phengodidae	Phengodinae	Phengodini	Zarhipis		
		Mastinocerini	Cenophengus		
Lampyridae	Ototretinae		Brachylampis		
			Microphotus		
Omethidae	Matheteinae	Matheteini	Ginglymocladius	n. sp.	
			Matheteus	theveneti	
			Malthomethes		
Cantharidae	Cantharinae	Cantharini	Pacificanthia		
			Cultellunguis		
			Cultellunguis		
		Podabrini	Podabrus		
			Podabrus		
			Podabrus		
			Podabrus		
		Silini	Silis		
			Silis		S. Lew
		Malthinini	Malthodini	Malthodes	
			Frostia		
			Frostia		
Dermestidae		Anthrenini	Anthrenus		
			Cryptorhopalum		
			Cryptorhopalum		
			Trogoderma		
			Orphilus		
			Megatoma		
Bostrichidae	Bostrichinae	Xyloperthini	Scobicia		
			Scobicia		
	Lyctinae	Lyctini	Lyctus		
			Lyctus		
			Lyctus		
	Polycaoninae		Polycaon		
			Melalgus		
	Psoinae		Psoa		
Anobiidae	Ptininae		Ptinus		
			Ptinus		

			?		
			?		
			?		
			?		
			?		
Corylophidae	Corylophinae	Sericoderini	Sericodera		
Latridiidae	Latridiinae		Aridius		
			Aridius		
			Enicmus		
			Latridius?		
			Stephostethus		
			Stephostethus		
			Metopthalmus		
			Metopthalmus		
	Corticariinae		Corticarina		
			Corticaria		
			Melanophthalmus		
Oedemeridae			?		
			?		
Mycetophagidae	Mycetophaginae		Mycetophagus		
Mycteridae			Lacconotus		
Ciidae	Ciinae		Cis		
			Cis	versicolor	
			Ceracis	californicus	
Melandryidae	Melandryinae	Orchesiini	Lederia	arctica?	
		Melandryini	Prothalia	holmbergi	(S. Lew, coll)
Mordellidae	Mordellinae	Mordellini	Mordella		
			Mordella		
		Mordellistenini	Mordellistena		
Zopheridae	Colydiinae	Synchitini	Coxelus	serratus?	
			Lasconotus		
			Megataphrus	tenuicorne	
	Zopherinae	Usechini	Usechus		
			Phloeodes		
Tenebrionidae			Eleodes		
			Eleodes		
			Eleodes		
			Eleodes		
			Eleodes		
			Nyctoporis		
			Apocrypha	anthicoides	
			Coniontis		
			Coniontis		
			Blapstinus		
			?		
			?		
			?		
	Alleculinae		Isomira		
			Pseudocistela		
			Stenochidus?		
			?		
Meloidae	Meloinae		Epicauta		
			Lytta		
			?		
	Nemognathinae		Nemognatha		
Pyrochroidae	Pedilinae		Pedilus		
			Pedilus		
			Pedilus		
Salpingidae	Salpinginae		Rhinosimus		
Anthicidae	Eurygeniinae	Eurygeniini	Retocomus		

			Pergetus	campanulatus	
	Anthicinae	Anthicini	Ischyropalpus	nitidulus	
			Ischyropalpus	turgidicollis	
			Ischyropalpus	pinalicus	
Scraptiidae	Anaspidini	Anaspidini	Anaspis		
			Anaspis		
			Anaspis		
Cerambycidae	Prioninae	Ergates			
	Prioninae	Prionus			
	Cerambycinae	Methiini	Styloxus		
			?		
			?		
			Xylotrechus		
			Callimoxys?		
			Centrodera		
			Rosalia	funnebris	
			Phymatodes		
			Tetraopes	basalis	
	Lepturinae	Necydalini	Necydalis		
			?		
			?		
			?		
			?		
	Lamiinae		Ipochus		
Chrysomelidae	Bruchinae		?		
			?		
			?		
	Galerucinae	Galerucini	Diabrotica	undecimpunctata	
			Diabrotica	trivittata	
	Galerucinae		Trirhabda		
	Galerucinae		?		
	Galerucinae		?		
	Galerucinae		?		
	Galerucinae	Alticini	?		
	Galerucinae		?		
	Galerucinae		?		
	Galerucinae		?		
	Galerucinae		?		
	Cassidinae		??Metriona	bicolor	
	Eumolpinae		Syneta		S. Lew
			Glyptoscelis		
	Cryptocephalinae	Cryptocephalini	Cryptocephalus		
	Cryptocephalinae	Cryptocephalini	Cryptocephalus		
			Diachus		
			Pachybrachis		
			Pachybrachis		
			Pachybrachis		
	Chrysomelinae		Chrysomela		
Attelabidae	Rhynchitinae	Deporaini	Deporaus	glastinus?	
			Temnocerus		
Brentidae	Apioninae	Apionini	?		
			?		
Curculionidae	Curculioninae	Curculionini	Curculio		
			Sitona		
			Magdalis		
			Lechriops		
			Sthereus?		
			Smicronyx		
			Smicronyx		
			Smicronyx		

			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
			?		
	Scolytinae		Alniphagus	aspericollis?	
	Scolytinae		Hylocurus	hirtellus	
	Scolytinae		Xyleborus	saxesini	
	Scolytinae		Phloeosinus	sequoiae	
	Scolytinae		Monarthrum	scutellare	
	Scolytinae		Gnathotrichus	?	
	Scolytinae		Pseudopityophthorus?	?	