

The Brachypteridae and Nitidulidae of California

Compiled principally from:

Parsons, C. T. 1943. A revision of nearctic Nitidulidae. Bulletin of the Museum of Comparative Zoology 92: 121-278.

Howden, H. F. 1961. A revision of the new world species of Thalykra Erichson, with a description of a new genus and notes on generic synonymy. Canadian Entomologist, Supplement 25: 1-61.

(with classification and generic assignments following Habeck's (2002) chapters on these families in 'American Beetles').

Brachypteridae (6 species)

SUBFAMILY	TRIBE	GENUS	SPECIES	AUTHOR
		Amartus	rufipes	LeConte
		Amartus	tinctus	(Mannerheim)
		Brachypterus	troglogytes	Murray
		Brachypterus	globularius	Murray
		Heterhelus	sericans	(LeConte)
		Anthonaeus	agavensis	(Crotch)

Nitidulidae (53 species)

Cillaeinae		Conotelus	mexicanus	Murray
		Colopterus	truncatus	(Randall)
		Colopterus	testaceus	Gillogly
Carpophilinae		Carpophilus	hemipterus	(Linnaeus)
		Carpophilus	pallipennis	(Say)
		Carpophilus	longiventris?	Sharp
		Carpophilus	rufus	Murray
		Carpophilus	yuccae	(Crotch)
		Carpophilus	californicus	Schaeffer
		Carpophilus	obsoletus	Erichson
		Carpophilus	dimidiatus	(Fabricius)
		Carpophilus	nitens	Fall
		Carpophilus	discoideus	LeConte
		Carpophilus	decepiens	Horn
		Carpophilus	ligneus	Murray
		Urophorus	humeralis	(Fabricius)
		Epuraea	luteolus	(Erichson)
		Epuraea	monogama	Crotch
		Epuraea	ambigua	Mannerheim
		Epuraea	avara	(Randall)
		Epuraea	truncatella	Mannerheim
		Epuraea	obtusicollis	Reitter
		Epuraea	depressa	(Illiger)
		Aphenolia	monogama	Crotch
Nitidulinae		Thalykra	murrayi	(Horn)
		Thalykra	sinuata	Howden
		Thalykra	truncata	Howden
		Thalykra	parsonsi	Howden
		Thalykra	acuta?	Howden
		Thalykra	monticola	Howden
		Thalykra	leechi	Howden
		Thalykra	knulli	Howden
		Omosita	discoidea	(Fabricius)

		Nitidula	flavomaculata	Rossi
		Nitidula	ziczac	Say
		Nitidula	canaria	(Schall.)
		Aethina	tumida	Murray
		Prometopia	sexmaculata	(Say)
		Lobiopa	oblonga	Parsons
		Lobiopa	undulata	(Say)
		Soronia	guttulata	(LeConte)
		Pocadius	fulvipennis	Erichson
Meligoethinae		Meligethes	canadensis	Easton
		Meligethes	cleominis?	Easton
		Meligethes	dauricus	Motschulsky
		Meligethes	nigrescens	Stephens
Cryptarchinae		Cryptarcha	ampla	Erichson
		Cryptarcha	concinna	Melsheimer
		Cryptarcha	gila	Parsons
		Pityophagus	rufipennis	Horn
		Glischrochilus	vittatus	(Say)
		Glischrochilus	lecontei	Brown
Cybocephalinae		Cybocephalus	californicus	Horn
		Cybocephalus	nipponicus?	