

List of insect families collected at Sagehen Creek Field Station, Nevada County, California
(based on UCD Entomology 109 class, 1982-2002)

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Summary List

Order	# Families	
Protura	0	(+ 1?)
Collembola	5	
Diplura	1	
Microcoryphia (=Archaeognatha)	2	
Ephemeroptera	5	(+ 1?)
Odonata	6	
Grylloblattaria	1	
Orthoptera	5	
Isoptera	2	
Plecoptera	9	
Psocoptera	5	
Phthiraptera	3	
Thysanoptera	3	
Hemiptera	18	
Homoptera	14	(+ 2?)
Neuroptera	10	
Coleoptera	72	(+ 3?)
Strepsiptera	2	
Mecoptera	1	
Trichoptera	15	
Lepidoptera	34	
Diptera	68	
Siphonaptera	1	
Hymenoptera	55	
Total:	336	(+ 7 to be confirmed) \approx 343

Suborder	Order, family	Reference ¹
	PROTURA	
	Acerentomidae (?)	-
	COLLEMBOLA	
	Hypogastruridae	-
	Onychiuridae	ENT
	Isotomidae	ENT
	Entomobryidae	ENT
	Sminthuridae	-
	DIPLURA	
	Campodeidae	ENT
	MICROCORYPHIA	
	Machilidae	ENT
	Meinertellidae	ENT
	EPHEMEROPTERA	
Schistonota	Siphonuridae	ENT
	Baetidae	Siegfried & Knight (1975)
	Heptageniidae	ENT
	Leptophlebiidae	ENT
	Ephemeridae (?)	-
Pannota	Ephemerellidae	ENT
	ODONATA	
Anisoptera	Aeshnidae	ENT
	Cordulegastridae	-
	Libellulidae	-
	Corduliidae	(1-5.vii.86, C.Conlan)
Zygoptera	Lestidae	-
	Coenagrionidae	ENT
	GRYLLOBLATTARIA	
	Grylloblattidae	ENT
	ORTHOPTERA	
Caelifera	Tetrigidae	-
	Acrididae	ENT
Ensifera	Tettigoniidae	-
	Gryllacrididae	ENT
	Gryllidae	ENT
	ISOPTERA	
	Hodotermitidae	ENT
	Rhinotermitidae	ENT
	PLECOPTERA	
Filipalpia	Pteronarcyidae	Baumann et al. (1985)
	Peltoperlidae	ENT
	Nemouridae	ENT

	Taeniopterygidae	Baumann et al.(1985)
	Leuctridae	ENT
Setipalpia	Capniidae	Baumann et al. (1985)
	Perlodidae	ENT
	Chloroperlidae	ENT
	Perlidae	ENT
	PSOCOPTERA	
Trogiomorpha	Psoquillidae	ENT
Troctomorpha	Liposcelidae	-
Psocomorpha	Psocidae	ENT
	Mesopsocidae	ENT
	Pseudocaeciliidae	ENT
	PHTHIRAPTERA	
Amblycera	Ricinidae	ENT
Ischnocera	Philopteridae	ENT
	Trichodectidae	-
	THYSANOPTERA	
Terebrantia	Aeolothripidae	ENT
	Thripidae	ENT
Tubulifera	Phlaeothripidae	ENT
	HEMIPTERA	
Pentatomorpha	Pentatomidae	ENT
	Scutelleridae	ENT
	Thyreocoridae	ENT
	Alydidae	ENT
	Rhopalidae	ENT
	Lygaeidae	ENT
	Berytidae	ENT
	Aradidae	ENT
Cimicomorpha	Tingidae	ENT
	Nabidae	ENT
	Reduviidae	ENT
	Anthocoridae	ENT
	Miridae	ENT
Gerromorpha	Gerridae	ENT
Leptopodomorpha	Saldidae	ENT
Nepomorpha	Corixidae	ENT
	Notonectidae	ENT
	Belostomatidae	ENT
	HOMOPTERA	
Auchenorrhyncha	Cicadidae	ENT
	Membracidae	ENT
	Cercopidae	ENT
	Cicadellidae	ENT
	Delphacidae	ENT
	Dictyopharidae	ENT
	Achilidae	ENT

Sternorrhyncha	Psyllidae	ENT
	Aleyrodidae	ENT
	Aphididae	ENT
	Eriosomatidae	ENT
	Margarodidae (?)	ENT
	Coccidae (?)	ENT
	Kermesidae	ENT
	Pseudococcidae	ENT
	Diaspididae	ENT
	NEUROPTERA	
Megaloptera	Sialidae	ENT
	Cordyalidae	ENT
Raphidioidea	Raphidiidae	ENT
	Inocellidae	ENT
Plannipennia	Coniopterygidae	ENT
	Hemerobiidae	ENT
	Chrysopidae	ENT
	Berothidae	-
	Polystoechotidae	-
	Myrmeleontidae	ENT
	COLEOPTERA	
Archostemata	Cupedidae	ENT
	Rhysodidae	ENT
	Cidindelidae	ENT
	Carabidae	ENT
	Amphizoidae	-
	Haliplidae	-
	Dytiscidae	ENT
Adephaga	Gyrinidae	-
	Hydrophilidae	ENT
	Hydraenidae	ENT
	Georyssidae	ENT
	Histeridae	ENT
	Staphylinidae	ENT
	Pselaphidae	ENT
	Ptiliidae	ENT
	Leiodidae	ENT
	Silphidae	ENT
	Scydmaenidae	ENT
	Scirtidae	ENT
	Lucanidae	ENT
	Scarabaeidae	ENT
	Psephenidae (?)	-
	Heteroceridae	ENT
	Elmidae	ENT
	Buprestidae	ENT
	Elateridae	ENT
	Throscidae	ENT
Artematopidae (?)	ENT	
Eucnemidae	ENT	
Phengodidae	-	

Lampyridae	ENT
Cantharidae	ENT
Lycidae	ENT
Nosodendridae	ENT
Dermestidae	ENT
Anobiidae	ENT
Ptinidae	ENT
Bostrichidae	ENT
Lyctidae	ENT
Trogositidae	ENT
Cleridae	ENT
Melyridae	ENT
Nitidulidae	ENT
Rhizophagidae	-
Cucujidae	ENT
Cryptophagidae	ENT
Erotylidae	ENT
Phalacridae	ENT
Cerylonidae	ENT
Coccinellidae	ENT
Endomychidae	ENT
Lathridiidae	ENT
Mycetophagidae	ENT
Ciidae	ENT
Cephaloidae	-
Colydiidae	ENT
Tenebrionidae	ENT
Alleculidae	ENT
Salpingidae	ENT
Mycteridae	ENT
Oedemeridae	ENT
Melandryidae	ENT
Mordellidae	ENT
Meloidae	ENT
Anthicidae	ENT
Cerambycidae	ENT
Bruchidae	ENT
Chrysomelidae	ENT
Anthribidae (?)	-
Curculionidae	ENT
Apionidae	-
Nemonychidae	-
Rhynchitidae	ENT
Platypodidae	ENT
Scolytidae	ENT
STREPSIPTERA	
Stylopidae	-
Halictophagidae	-
MECOPTERA	
Boreidae	-

	TRICHOPTERA	
	Hydropsychidae	ENT
	Philopotamidae	Erman (1989)
	Polycentropodidae	ENT
	Rhyacophilidae	ENT
	Glossosomatidae	ENT
	Hydroptilidae	ENT
	Phrygaenidae	ENT
	Brachycentridae	ENT
	Lepidostomatidae	ENT
	Limnephilidae	ENT
	Sericostomatidae	ENT
	Odontoceridae	Erman (1989)
	Goeridae	Erman (1989)
	Calamoceratidae	ENT
	Leptoceridae	ENT
	LEPIDOPTERA	
Exoporia	Hepialidae	ENT
Monotrysia	Nepticulidae	ENT
	Incurvariidae	ENT
Ditrysia	Tineidae	ENT
	Lyonetiidae	ENT
	Oecophoridae	ENT
	Elachistidae	ENT
	Coleophoridae	ENT
	Blastobasidae	ENT
	Cosmopterygidae	ENT
	Gelechiidae	ENT
	Alucitidae	ENT
	Carposinidae	ENT
	Plutellidae	ENT
	Sesiidae	ENT
	Choreutidae	ENT
	Tortricidae	ENT
	Pterophoridae	ENT
	Pyralidae	ENT
	Hesperiidae	ENT
	Papilionidae	ENT
	Pieridae	ENT
	Lycaenidae	ENT
	Nymphalidae	ENT
	Satyridae	ENT
	Danaidae	-
	Geometridae	ENT
	Lasiocampidae	ENT
	Saturniidae	ENT
	Sphingidae	ENT
	Notodontidae	ENT
	Lymantriidae	ENT
	Arctiidae	ENT
	Noctuidae	ENT

	DIPTERA	
Nematocera	Tipulidae	ENT
	Psychodidae	ENT
	Ptychopteridae	ENT
	Blephariceridae	ENT
	Culicidae	ENT
	Dixidae	ENT
	Chaoboridae	ENT
	Ceratopogonidae	ENT
	Chironomidae	ENT
	Simuliidae	ENT
	Bibionidae	ENT
	Mycetophilidae	ENT
	Sciaridae	ENT
	Scatopsidae	ENT
	Cecidomyiidae	ENT
Brachycera	Stratiomyidae	ENT
	Tabanidae	ENT
	Rhagionidae	ENT
	Xylophagidae	-
	Therevidae	ENT
	Vermilionidae	ENT
	Asilidae	ENT
	Acroceridae	ENT
	Bombyliidae	ENT
	Empididae	ENT
	Dolichopodidae	ENT
	Lonchopteridae	ENT
	Phoridae	ENT
	Platypezidae	ENT
	Pipunculidae	ENT
	Syrphidae	ENT
	Conopidae	ENT
	Micropezidae	ENT
	Psilidae	ENT
	Otitidae	ENT
	Platystomatidae	ENT
	Tephritidae	ENT
	Sepsidae	ENT
	Sciomyzidae	ENT
	Lauxaniidae	ENT
	Chamaemyiidae	ENT
	Piophilidae	ENT
	Palloppteridae	ENT
	Lonchaeidae	ENT
	Sphaeroceridae	ENT
	Milichiidae	ENT
	Carnidae	ENT
	Ephydriidae	ENT
	Drosophilidae	ENT
	Chloropidae	ENT
	Oдиниidae	ENT
	Agromyzidae	ENT

	Clusiidae	ENT
	Heleomyzidae	ENT
	Trixoscelididae	ENT
	Chyromyidae	ENT
	Anthomyzidae	ENT
	Opomyzidae	-
	Aulacigastridae	ENT
	Scathophagidae	ENT
	Anthomyiidae	ENT
	Muscidae	ENT
	Hippoboscidae	ENT
	Nycteribiidae	ENT
	Calliphoridae	ENT
	Sarcophagidae	ENT
	Oestridae	-
	Tachinidae	ENT
	SIPHONAPTERA	
	Ceratophyllidae	ENT
	HYMENOPTERA	
Symphyta	Xyelidae	ENT
	Pamphilidae	ENT
	Diprionidae	-
	Argidae	ENT
	Cimbicidae	ENT
	Tenthredinidae	ENT
	Cephalidae	ENT
	Siricidae	ENT
	Xiphydriidae	ENT
	Orussidae	ENT
Apocrita	Stephanidae	ENT
	Braconidae	ENT
	Ichneumonidae	ENT
	Mymaridae	ENT
	Eulophidae	ENT
	Encyrtidae	ENT
	Eupelmidae	ENT
	Eucharitidae	ENT
	Ormyridae	ENT
	Perilampidae	ENT
	Torymidae	ENT
	Pteromalidae	ENT
	Eurytomidae	ENT
	Chalcididae	ENT
	Ibaliidae	UCD
	Figitidae	ENT
	Cynipidae	ENT
	Eucoilidae	ENT
	Gasteruptiidae	ENT
	Aulacidae	ENT
	Megaspilidae	ENT
	Ceraphronidae	ENT

Proctotrupidae	ENT
Heloridae	- (Malaise, 16-18.vii.2002, D. Jackson)
Diapriidae	ENT
Scelionidae	ENT
Platygasteridae	ENT
Chrysididae	ENT
Bethylidae	ENT
Dryinidae	ENT
Formicidae	ENT
Tiphiidae	ENT
Sierolomorphidae	ENT
Mutillidae	ENT
Bradynobaenidae	ENT
Sapygidae	ENT
Pompilidae	ENT
Vespidae	ENT
Sphecidae	ENT
Colletidae	ENT
Halictidae	ENT
Andrenidae	ENT
Megachilidae	ENT
Anthophoridae	ENT
Apidae	ENT

References:

ENT = Ent. 109 reference collection.

UCD = Bohart Museum of Entomology, UCD.

Baumann et al. (1985). Plecoptera of Sagehen Creek. Unpubl. list for First North American Plecoptera Conference (1985). See also Sheldon & Jewett (1967. Pan. Pac. Ent. 43:1-8).

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