

SOME LEPIDOPTERA RECORDED AT THE UC ANGELO RESERVE,
MENDOCINO CO. CALIFORNIA

(Formerly No. Calif. Coast Redwood Preserve of TNC)

Compiled by J. A. Powell, 2003

<u>Taxa</u>	<u>Larval host association</u>	
Moths		
Eriocraniidae:		
Dyseriocrania aurosparsella (Williams)	V.16,17.75	Quercus leaf miner
Eriocraniella xanthocara Davis	V.16.75	Quercus leaf miner
Hepialidae:		
Phymatopus hectoides (Wallengren)	V.31.03	
Nepticulidae:		
Stigmella heteromelis	V.31.03	mines Heteromeles JAP 03E38
Stigmella ?variella	V.31.03	
Tischeriidae:		
Tischeria ceanothi	V. 80	r.f. Ceanothus incanus JAP 80E58 [1.5 mi E Branscomb]
	V.30.03	r.f. Ceanothus cuneatus JAP 03E24
Adelidae:		
Adela flammeusella Chambers	V.17,18.75, V.8.76, V.30,31.03	Orthocarpus
Adela thorpella Powell	V.17.75, V.8.76	Platystemon
Adela trigrapha Zeller	V.17,18.75, V.8.76, V.25.76, V.29,30.03	Linanthus
Prodoxidae:		
Greya politella (Wlsm.)	V.17.75, V.26.76, V.29,30.03	Lithophragma
Greya ?solenobiella	V.29/31.03	Yabea?
Tridentaforma sp.	V.16.75	Arctostaphylos
Tineidae:		
Neampogon granellus	V.29.03	fungivore
Gracilariidae:		
Caloptilia reticulata (Braun)	V.16.75	Quercus leaf miner
Caloptilia sp.	V.29.03	
Cameraria nemoris (Wlsm.)	V.17.75	r.f. Vaccinium JAP 75E30;
	V. 78	“ JAP 78E35

	VI.2.80	“ JAP 80E59
	V.30.03	“ JAP 03E26
Cameraria marinensis Opler & Davis	V.30.03	r.f. Lithocarpus JAP 03E25
Marmara sp.	V.31.03	
Bucculatricidae:		
Bucculatrix sp.	V.30.03	
Cosmopterigidae:		
Stigmatophora iridella Busck	V.30.03	Trichostema
Momphidae:		
Mompha sp. (2?)	V.29,30.03	
Elachistidae:		
Elachista sp.	V29.03	Poaceae
Coleophoridae:		
Coleophora glaucella Walsingham	V.31.03	r.f. Arctostaphylos JAP 03E41
Blastobasidae:		
Hypatopa sp.	V29.03	detritivore
Gelechiidae:		
Aristotelia sp.	V.30.03	
Chionodes abella (Busck)	V.29.03	Pseudotsuga
Coleotechnites (coniferella group)	V. 80	r.f. Pseudotsuga JAP 80E53JAP80E56 [1.5 mi E Branscomb]
Coleotechnites sp. (2)	V.29,30.03	
Gelechia panella Busck	V.31.03	Arbutus
Monochroa harrisonella (Busck)	V.29/31.03	Pteridium
Monochroa placidella (Zeller)	V.31.03	Pteridium
Syncopacma sp.	V.30,31.03	legumes
Telphusa sedulitella (Busck)	V.17,18,75, V.29.03 + r.f. Quercus wislizenii JAP 03E29	
Copromorphidae:		
Lotisma trigonana (Walsingham)	V.31.03	Arbutus, Vaccinium
Alucitidae:		
Alucita montana Cockerell	V.31.03	Lonicera miner
Argyresthiidae:		
Argyresthia sp.	V.29/31.03	
Heliodinidae:		

Aetole extraneella (Wlsm.)	V.24.76, V.30,31.03	Epilobium
Choreutidae:		
Tebenna sororculella Dyar	V.31.03	
Tortricidae:		
Ancylis mediofasciana (Clemens)	V.17.75	Ceanothus
Endothenia rubipunctana (Kearfott)	V.29/31.03	Iris seed borer
Epinotia albangulana (Wlsm.)	V.26.76	Alnus
Epinotia emarginana (Wlsm.)	V.16,17.75, V.29.03 +	Quercus r.f. Arctostaphylos JAP 03E40
Epinotia radicana (Wlsm.)	V.80	r.f.Pseudotsuga JAP 80E54
Epinotia subplicana (Wlsm.)	V.29/31.03	Arctostaphylos
Pseudexentera habrosana (Heinrich)	V.16,17.75, V.29.03	Quercus
Decodes johnstoni Powell	V.18.75	
Archips argyrospilus (Walker)	V. 76	r.f. Fraxinus JAP 76E24
	V. 78	r.f. Ceanothus incanus JAP80E50
Choristoneura carnana californica Powell	V. 80	r.f. Pseudotsuga JAP 80E55 [1.5 mi E Branscomb]
Amorbia cuneana (Wlsm.)	V. 80	r.f. Pseudotsuga JAP 80E57 [1.5 mi E Branscomb]
Henricus umbrabasanus (Kearfott)	V.24.76	Quercus
Pterophoridae:		
Anstenoptilia marmarodactyla (Dyar)	V.29.03	Lamiaceae
Capperia ningoris (Walsingham)	V.29.03	Lamiaceae
Oidaematophorus sp. (2)	V.29,30.03	
Crambidae:		
Diastictis caecalis Warren	V.31.03	
Mecyna mustelinalis (Packard)	V.30.03	
Microtheoris ophionalis (Walker)	V.29, 31.03	
Pyrausta fodinalis (Packard)	V.17.75, V.30.03	Lamiaceae
Pyrausta nexilis (Hulst)	V. 78	r.f. Eriogonum JAP 78E33 r.f. Monardella JAP 78E34
Pyralidae:		
Dioyctria sp.	V.31.03	
Vitula edmansii (Packard)	V.30.03	bee nests
Drepanidae:		
Drepana arcuata	V.30,31.03	
Geometridae:		
Aethaloida packardaria	V.29/31.03	
Drepanulatrix carneata	V.29.03	Ceanothus
Drepanulatrix ?foemenaria	V.29.03	

Drepanulatrix monicaria	V.29.03	Ceanothus
Drepanulatrix unicalcaria	V.29/31.03	Ceanothus
Eudrepanulatrix rectifascia	V.29.03	Ceanothus
Enypia ?griseata	V.29/31.03	Pinaceae
Eupithecia graefii	V.29/31.03	Arbutus
Eupithecia misturata	V.29/31.03	general feeder
Eupithecia multiscripta	V.29/31.03	
Eupithecia nevadata	V.29/31.03	Arctostaphylos
Eupithecia segregata	V.29/31.03	
Hydriomena crockeri	V.29/31.03	
Hydriomena glaucata	V.29/31.03	
Hydriomena manzanita	V.29/31.03	Arctostaphylos
Hydriomena marinata	V.29/31.03	
Melanolophia imitata	V.29/31.03	Pinaceae
Nemoria darwiniata	V.29/31.03	general feeder
Nealcis californiaria	V.30.03	r.f. Pseudotsuga JAP 03E27
Nepytia umbrosaria	V.30/31.03	Pinaceae
Perizoma costiguttata	V.29/31.03	
Perizoma sp.	V.31.03	
Pero 'macdunnoughi'	V.29/31.03	general feeder
Pero occidentalis	V.29/31.03	
Pherne ?subpunctata	V.31.03	
Sabulodes aegrotata	V.29/31.03	general feeder
Semiothisa ?unipunctata	V.29.03	
Synaxis cervinaria	V.29/31.03	
Venusia duodecemstriata	V.29/31.03	Quercus
Zenophleps lignicolorata	V.29/31.03	
Lasiocampidae:		
Phyllodesma sp.	V29/31.03	
Saturniidae:		
Hyalophora euryalus	V.29.03	general feeder
Sphingidae:		
Hyles lineata	V.29.03	general feeder
Proserpinus clarkiae (Boisduval)	V.31.03 (sight)	Onagraceae
Smerinthis cerisyi	V.31.03	Salix
Sphinx chersis	V.29,31.03	
Sphinx perelegans	V.30.03	Arctostaphylos
Dipteridae:		
Phryganidea californica	V.31.03	r.f. Q. wislizenii JAP 03E23
Notodontidae:		
Furcula scolopendrina	V.31.03	Salix

Nadata gibbosa V.30,31.03

Arctiidae:

Apantesis ornata V.29/31.03 general feeder
Spilosoma vagans V.29/31.03 general feeder
Spliosoma vestalis V.29/31.03 general feeder

Noctuidae:

Acronicta funeralis V.29.03
Acronicta marmorata V.31.03
Acronicta perditalis V.29.03
Annaphila miona V.31.03
Apamea cincta V.29/31.03
Apamea cuculliformis V.29.03
Aseptis binotata V.31.03 + r.f. Pseudotsuga JAP 03E32.1
Aseptis fumeola V.31.03
Autographa californica V.31.03 general feeder
Axenus arvalis V.30.03
Caenurgina caerulea V.31.03
Catabena lineolata V.29.03
Egira perlubens V.29.03
Egira simplex V.30.03
Heliolonche modicella V.30.03
Heliorthodes diminutivus V.30,31.03
Lacinipolia ?cuneata V.29/31.03
Lacinipolia patalis V.31.03
Lacinipolia quadrilineata V.29.03
Leucania insueta V.29,30.03
Leucania 'oregona' V.29/31.03
Orthosia pacifica V.30.03
Orthosia pulchella V.30.03
Orthosia transparens V.29/31.03
Panthea portlandia V.29.03
Parabagrotis formalis V.31.03
Peridroma saucia V.31.03
Perigonica ?pectinata V.29/31.03
Pleromella ?opter V.29/31.03
Protorthodes alfkeni V.30,31.03
Sarbena ?fuscula V.29.03
Zale lunata V.29/31.03
Zale V.30.03

Butterflies

Hesperiidae:

Erynnis propertius V.29/31.03

Papilionidae:

Papilo rutulus	V.30,31.03 (sight)
Papilio eurymedon	V.31.03
Papilio zelicaon	V.30,31.03

Pieridae:

Colias eurytheme	V.30.03
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Lycaenidae:

Satyrium saepium	V.31.03	r.f Ceanothus incanus JAP 03E32
Celastrina ladon	V.29,31.03	
Icaricia acmon	V.29/31.03	
Plebeius saepiolus	V.18/21.84	

Nymphalidae:

Adelpha bredowi	V.30,31.03
Euphydryas chalcedona	V.18/21.84
Junonia coenia	V.30,31.03
Phyciodes mylitta	V.31.03

Satyridae:

Coenonympha californica	V.29/31.03
Phyciodes mylitta	V.31.03