Crop & Food Research Plant-SyNZ recording sheet, student

Habitat being surveyed					
Lo	cality		<u> </u>		
Na	mes of surve	yors			<u> </u>
Date of survey Coprosma robusta (145)					Plot number []
			[tick if present _] (Max search time)
a	Eriophyidae	Acalitus cottieri	Sp code 195	[]	bud and shoot proliferation gall, witches broom
a	Eriophyidae	Acalitus dissimus	Sp code 196	[]	small leaf galls up to $0.5\ \mathrm{mm}$ in diameter, mainly on the upper surface of leaf
a	Eriophyidae	Phyllocoptes coprosmae	Sp code 181	[]	white leaf erineum usually on underside of leaf but sometimes extending to upper surface
c	Chrysomelidae	Pleuraltica cyanea	Sp code 525	[]	holes in young and old leaves mainly in summer, black beetle
he	Coccidae	Epelidochiton piperis	Sp code 392	[]	round dome shaped scale with reticulate waxy plates
he	Coccidae	Saissetia coffeae	Sp code 1048	[]	convex rounded scale, pink to light brown
he	Diaspididae	Poliaspis media, C. robusta strain (sensu Martin db 1999)	Sp code 430 Syn=1040	[]	leaf rosette gall, caused by scale crawlers, secrete white wax threads
he	Eriococcidae	Eriococcus coprosmae	Sp code 760	[]	on stems and leaf axils, sac, white to gray, much sooty mould
1	Gracillariidae	Acrocercops zorionella	Sp code 113	[]	leaf miner, young leaves on low growing Coprosma plants
1	Yponomeutidae	Tanaoctena dubia	Sp code 276	[]	shoot tip borer and leaf mines, wilted shoot tips
Als	o may be pre	sent			
a		Coprosma domatia gall lucida (sensu Martin db 1999)	Sp code 419	[]	domatia gall, swollen and opening closed
a	Tetranychidae	Tetranychus collyerae	Sp code 910	[]	adult females red
c	Chrysomelidae	Trachytetra rugulosa	Sp code 519	[]	holes in young leaves of Coprosma in spring, small pale brown beetle
he	Eriococcidae	Eriococcus coprosmae	Sp code 760	[]	on stems and leaf axils, sac, white to gray, much sooty mould
he	Miridae	Miridae sp.	Sp code 1423	[]	yellow speckles and distorted leaves
1	Gelechiidae	Aristotelia paradesma	Sp code 1375	[]	larvae in galls on Coprosma stems; may be in genus Isochaster
1	Geometridae	Austrocidaria similata	Sp code 1312	[]	larvae feeds on Coprosma spp.
1	Tortricidae	Cnephasia auct. jactatana	Sp code 1296	[]	webs together dying plant parts
1	Tortricidae	Ctenopseustis obliquana	Sp code 1132	[]	webs leaves together
th	Thripidae	Hercinothrips bicinctus	Sp code 877	[]	feeds on underside of leaves, adults with black and white wings
th	Thripidae	Thrips coprosmae	Sp code 887	[]	feeds on young leaves

Abbreviations for major invertebrate groupings

Plant species herbivore list

a = Acari (mites)d = Diptera (flies)

he = Hemiptera (sucking insects) l = Lepidoptera (moths & butterflies)

th = Thysanoptera (thrips)

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