

«L» «NZAC_CODE1», «LOC_WIDE», «LOCALITY», «LOC_NARROW»,
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Herbivores found at locality, all observations listed by species within major group

- 192 ***Acalitus australis* (Lamb, 1952)** (Arachnida, Acari: Prostigmata, Eriophyoidea, Eriophyidae) (Puriri erineum mite). Biostatus: endemic
CFA1303_N02: record 31/03/2013 leaf erineum seen
- 208 ***Aceria calystegiae* (Lamb, 1952)** (Arachnida, Acari: Prostigmata, Eriophyoidea, Eriophyidae) (Bindweed gall mite). Biostatus: endemic
CFA1303_N06: record 31/03/2013 pocket galls common
- 222 ***Aceria melicyti* Lamb, 1953** (Arachnida, Acari: Prostigmata, Eriophyoidea, Eriophyidae) (Mahoe leaf roll mite). Biostatus: endemic
CFA1303_N30: record 31/03/2013 a few leaf edge roll galls seen
- 241 ***Eriophyes lambi* Manson, 1965** (Arachnida, Acari: Prostigmata, Eriophyoidea, Eriophyidae) (Pohuehue pocket gall mite). Biostatus: endemic
CFA1303_N20: record 31/03/2013 pocket galls on leaves
- 2997 ***Illeis galbula* Mulsant, 1850** (Insecta, Coleoptera, Cucujoidea, Coccinellidae) (Fungus eating ladybird). Biostatus: adventive
CFA1303_N04: record 31/03/2013 large larva on puriri leaf, no obvious fungal food
- 304 ***Neomycta rubida* Broun, 1880** (Insecta, Coleoptera, Curculionoidea, Curculionidae) (Pohutukawa leafminer). Biostatus: endemic
CFA1303_N32: record 31/03/2013 holes in new leaves
- 7 ***Liriomyza chenopodii* (Watt, 1924)** (Insecta, Diptera, Opomyzoidea, Agromyzidae) (Australian beet miner). Biostatus: adventive
CFA1303_N18: record 31/03/2013 a few narrow leaf mines
- 9 ***Liriomyza flavocentralis* (Watt, 1923)** (Insecta, Diptera, Opomyzoidea, Agromyzidae) (Variable Hebe leafminer). Biostatus: endemic
CFA1303_N08: record 31/03/2013 a few mines on shrubs planted near Wharhouse entrance
- 21 ***Liriomyza watti* Spencer, 1976** (Insecta, Diptera, Opomyzoidea, Agromyzidae) (New Zealand cress leafminer). Biostatus: endemic
CFA1303_N07: record 31/03/2013 plant in shade with leaf mines, one leaf with larval parasitoids, larva appears to be white
- 362 ***Myrsine shoot tip gall* sp. '*australis*' of Martin 1998** (Insecta, Diptera, Sciaroidea, Cecidomyiidae). Biostatus: endemic
CFA1303_N14: record 31/03/2013 shoot tip galls on trees in coastal forest remnant
- 329 ***Sphenella fascigera* (Malloch, 1931)** (Insecta, Diptera, Tephritoidea, Tephritidae) (Senecio gall fly). Biostatus: endemic
CFA1303_N09: record 31/03/2013 several galls found, one had pupa present
- 2573 ***Anzygina zealandica* (Myers, 1923)** (Insecta, Hemiptera, Membracoidea, Cicadellidae) (Yellow Australasian leafhopper). Biostatus: native

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- CFA1303_N31: record 31/03/2013 leaf speckling and insects seen on leaves
- 2573 ***Anzygina zealandica* (Myers, 1923)** (Insecta, Hemiptera, Membracoidea, Cicadellidae) (Yellow Australasian leafhopper). Biostatus: native
CFA1303_N16: record 31/03/2013 specking on upperside of leaflets
- 2573 ***Anzygina zealandica* (Myers, 1923)** (Insecta, Hemiptera, Membracoidea, Cicadellidae) (Yellow Australasian leafhopper). Biostatus: native
CFA1303_N33: record 31/03/2013 typical leaf speckling, insects present
- 1047 ***Aspidiotus nerii* Bouche, 1833** (Insecta, Hemiptera, Coccoidea, Diaspididae) (Oleander scale). Biostatus: adventive
CFA1303_N38: record 31/03/2013 subcircular scale, tan cap
- 1916 ***Chinamiris aurantiacus* Eyles & Carvallio, 1991** (Insecta, Hemiptera, Miroidea, Miridae) (Ngaio mirid). Biostatus: endemic
CFA1303_N13: record 31/03/2013 mirid leaf feeding symptoms
- 1925 ***Chinamiris indeclivis* Eyles & Carvallio, 1991** (Insecta, Hemiptera, Miroidea, Miridae) (Karamu mirid). Biostatus: endemic
CFA1303_N11: record 31/03/2013 mirid leaf feeding symptoms
- 1925 ***Chinamiris indeclivis* Eyles & Carvallio, 1991** (Insecta, Hemiptera, Miroidea, Miridae) (Karamu mirid). Biostatus: endemic
CFA1303_N12: record 31/03/2013 mirid leaf feeding symptoms
- 392 ***Epelidochiton piperis* (Maskell, 1882)** (Insecta, Hemiptera, Coccoidea, Coccidae) (Peppercorn scale). Biostatus: endemic
CFA1303_N03: record 31/03/2013 mature femal scale present
- 392 ***Epelidochiton piperis* (Maskell, 1882)** (Insecta, Hemiptera, Coccoidea, Coccidae) (Peppercorn scale). Biostatus: endemic
CFA1303_N36: record 31/03/2013 mature female scale on leaves
- 571 ***Eriococcus pallidus* Maskell, 1885** (Insecta, Hemiptera, Coccoidea, Eriococcidae). Biostatus: endemic
CFA1303_N15: record 31/03/2013 felted scale on underside of leaves
- 799 ***Eriococcus sophorae* Green, 1929** (Insecta, Hemiptera, Coccoidea, Eriococcidae). Biostatus: endemic
CFA1303_N17: record 31/03/2013 white felted scale on midrib
- 1965 ***Monteithiella humeralis* (Walker, 1868)** (Insecta, Hemiptera, Pentatomoidea, Pentatomidae) (Pittosporum shield bug). Biostatus: adventive
CFA1303_N29: record 31/03/2013 nymphs on tree with fruit
- 465 ***Poliaspis floccosa* Henderson, 2011** (Insecta, Hemiptera, Coccoidea, Diaspididae) (Flax scale). Biostatus: endemic
CFA1303_N24: record 31/03/2013 white flocculent scale on leaves

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- 393 ***Serenaspis minima* (Maskell, 1885)** (Insecta, Hemiptera, Coccoidea, Diaspididae) (Serene scale). Biostatus: endemic
CFA1303_N37: record 31/03/2013 white scale on upper and underside of leaves
- 443 ***Trioza fasciata* (Ferris & Klyver, 1932)** (Insecta, Hemiptera, Psylloidea, Triozidae). Biostatus: endemic
CFA1303_N21: record 31/03/2013 a few leaf edge fold galls
- 405 ***Trioza vitreoradiata* (Maskell, 1879)** (Insecta, Hemiptera, Psylloidea, Triozidae) (Pittosporum psyllid). Biostatus: endemic
CFA1303_N28: record 31/03/2013 a few leaves with psyllid damage
- 561 ***Aenetus virescens* (Doubleday 1843)** (Insecta, Lepidoptera, Hepialoidea, Hepialidae) (Puriri moth). Biostatus: endemic
CFA1303_N01: record 31/03/2013 active larval workings seen
- 502 ***Bedellia* sp.** (Insecta, Lepidoptera, Yponomeutoidea, Lyonetiidae). Biostatus: endemic
CFA1303_N05: record 31/03/2013 mines and larvae seen, some plants with small pink flowers
- 569 ***Catamacta lotinana* (Meyrick, 1882)** (Insecta, Lepidoptera, Tortricoidea, Tortricidae). Biostatus: endemic
CFA1303_N22: record 31/03/2013 mines on leaf bases of some trees
- 565 ***Cleora scriptaria* (Walker, 1860)** (Insecta, Lepidoptera, Geometroidea, Geometridae) (Kawakawa moth). Biostatus: endemic
CFA1303_N19: record 31/03/2013 holes in leaves of bushes in coastal forest remnant
- 3009 ***Ctenoplusia albostrata* (Bremer & Grey, 1853)** (Insecta, Lepidoptera, Noctuoidea, Noctuidae) (Fleabane looper). Biostatus: adventive
CFA1303_N26: record 31/03/2013 caterpillar leaf feeding
- 562 ***Epiphryne verriculata* (Felder & Rogenhofer, 1875)** (Insecta, Lepidoptera, Geometroidea, Geometridae) (Cabbage tree moth). Biostatus: endemic
CFA1303_N23: record 31/03/2013 typical leaf damage
- 381 ***Sceliodes cordalis* (Doubleday, 1843)** (Insecta, Lepidoptera, Pyraloidea, Crambidae) (Poroporo fruit borer). Biostatus: native
CFA1303_N34: record 31/03/2013 caterpillar damaged fruit
- 276 ***Tanaoctena dubia* Philpott, 1931** (Insecta, Lepidoptera, Yponomeutoidea, Yponomeutidae) (Karamu shoot borer). Biostatus: endemic
CFA1303_N10: record 31/03/2013 wilted shoot tip
- 1614 ***Tmetolophota steropastis* (Meyrick, 1887)** (Insecta, Lepidoptera, Noctuoidea, Noctuidae) (Flax notcher). Biostatus: endemic
CFA1303_N25: record 31/03/2013 notched leaves on several clumps

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- 271 ***Vanicela disjunctella* Walker, 1964** (Insecta, Lepidoptera, Tineoidea, Roeslerstammiidae). Biostatus: endemic
CFA1303_N35: record 31/03/2013 old cocoon on underside of leaf
- 274 ***Zapyrastra calliphana* Meyrick, 1889** (Insecta, Lepidoptera, Gelechioidea, Momphidae) (Pohuehue leafminer). Biostatus: endemic
CFA1303_N27: record 31/03/2013 leaf mine
- 997 ***Heliorthrips haemorrhoidalis* (Bouche, 1833)** (Insecta, Thysanoptera, Thripidae) (Greenhouse thrips). Biostatus: adventive
CFA1303_N39: record 31/03/2013 thrips damage of both sides of leaves