

Anufe maina I lau o moli ma tipolo (Citrus leafminer) (240)

Aotelega

- O lenei faamai ua lauiloa I le lalolagi atoa. E aafia ai laau o le pasefika ma isi atunuu tau mafanafana. E pei la o le tipolo, moli, ma isi laau e auai faatasi. O se Iniseti taua tele ia tatau ona silafia.
- O anufe o lenei manu faalafua o loo faia le faatamaiaina o laau fou ae sili ona aafia ai laau laiti o loo I le falelaau.
- O fuamoa a tautuufua e tautuufua taitasi I lau laiti, ona fofoa mai lea o anufe, ona ati ai lea ele anufe o totonu o le lau ma nofo ai ona mafua ai lea ona mimigi lau. E mafai foi ona iloa gofie I se laina e alu I totonu o le lau ma e iloa gofie lava.
- E iai iniseti faalafua o loo maua lava I le siosiomaga latou te fesoasoani I le faatamaiaina o lenei manu faalafua.
- O togafitiga faaleaganuu, ia teu lelei laau I se meafaigaluega maai ma ave e susunu I le afi e faatamaia ai lenei manu faalafua.
- E iai nai vaialau e ona faatamaiaina lenei manu faalafua, e pei o le suauu faapitoa (pest oil) e fana ai lau fou pea oo i le 20-30cm le uumi.

Igoa masani: Manu Faalafua o lau o Tipolo/Moli.

Igoa Faasaienisi: *Phyllocnistis citrella*.



Photo 1. Young leaves of grapefruit showing mines of citrus leafminer, *Phyllocnistis citrella*, on the under surface. Note the dark lines; these are the faecal matter from the caterpillar.



Photo 2. Mines of the citrus leafminer, *Phyllocnistis citrella*, on the under surface of cumquat leaves. Note the mines are confined to either side of the midrib, and they show the faecal lines and silvery surfaces.



Photo 4. Strap-like leaves (arrowed) of cumquat infested by the citrus leafminer, *Phyllocnistis citrella*.



Photo 5. Mines of the citrus leafminer, *Phyllocnistis citrella*, on the upper surface



Photo 3. Young flush of twisted curled leaves of grapefruit caused by the citrus leafminer, *Phyllocnistis citrella*.



Photo 6. Mines of the citrus leafminer, *Phyllocnistis citrella*, on the upper surface of sweet orange leaves. The mines have not cross the midrib.



Photo 7. Older mines of the citrus leafminer, *Phyllocnistis citrella*, that caused

leaves of sweet orange to curl. Note that the mines are on the upper surface of the leaves.



Photo 8. Pupa of citrus leafminer, *Phyllocnistis citrella*, in its cocoon at the edge of a leaf; note the leaf has been unrolled to show details.

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