

Pacific Pests, Pathogens, Weeds & Pesticides - Online edition

Vailasi 'Ile'ila Fuopotopoto e lesi (Papaya ringspot virus-P) (194)

Fakama'opo'opo

- 'Oku mafola fakamamani lahi. Ko e mahaki mahu'inga 'eni 'o e lesi moe famili 'o e meleni.
- Lau 'oku engeenga mo fotunga lanu mata, tokakovi mo iiki. Koe lau motu'a 'oku lanu mata malohi, 'alavalava 'I he kau pea ku asi 'a e faka'ilonga fuopotopoto 'o e vailas 'I he fua.
- Fakamafola 'e he (i) kutu (ii) fe'aveaki mei he ngaahi lulunga 'akau.
- **Founga malu'i angamaheni:** Ta'aki e lesi 'oku tupu noa'ia, fakangatangata 'a e kakai 'oku nau hu ki he ngoue'anga lesi, to'o moe 'akau mahaki'ia mei he ngoue'anga fo'ou, pea mo e ngaahi ngoue'anga motu'a, Ngaue'aki e saloni ka koe founga lelei taha ia pe koe 'omai ha kalasi lesi 'oku ne matu'uaki e mahaki koeni.
- **Founga malu'i 'aki e kemikale:** 'Oku 'ikai ke' aonga he koe kutu (aphid) 'oku ne tufaki e vailasi mei he 'akau mahaki 'ia, 'o fakamafola ia ki he 'akau mo'ui lelei, kimu'a pea tamate'i kinautolu he faito'o 'inisekitite.



Photo 1. Leaf symptoms on leaves of papaya affected with *Papaya ringspot virus* - type P. Note the leaves with light yellow and green patches (mosaics), and the deformed leaf on the left.



Photo 2. Dark green stripes on leaf stalks of papaya, caused by *Papaya ringspot virus* - type P.



Photo 3. Ringspots on papaya fruits, caused by *Papaya ringspot virus* - type P.



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