

Surveillance activities

- Surveillance round up
- Standard Operating Procedure for CGMMV Surveillance
- Biosecurity Update (Tomato Potato Psyllid)



Images courtesy of Australian Melon Association and Northern Territory Department of Primary Industries and Fisheries

Summary of Management Strategies

- What is a Restricted Place notice?
 - The Act provides a number of mechanisms to respond to biosecurity risks associated with a place, with biosecurity matter, and with carriers of biosecurity matter.
 - These mechanisms enable declarations and restrictions on the use of the place, and on dealings with biosecurity matter, and carriers of biosecurity matter.
 - For properties infected with CGMMV the declared restrictions may include: restricting the movement of the carriers identified in the CGMMV National Management Plan.

What is a Carrier?

- A Carrier is any animal or plant, or part of animal or plant, or any other thing –
 - a) Capable of moving biosecurity matter attached to, or contained in, the animal, plant or other thing from a place to another place;
 - b) Containing biosecurity matter that may attach or attach to or enter another animal or plant, or part of another animal or plant, or another thing.

Examples of a CGMMV carrier may include but not limited to – Fruit, Clothing, Tools, Soil, Appliances, Vehicles and conveyances.

Biosecurity Update

- Tomato Potato Psyllid (TPP)
- Detection on over 60 properties in Western Australia.
- Detections have been in Perth Metro area, also in Gingin, Busselton, Yarloop, Margaret River and Balingup.



Biosecurity Update cont.

- Host range for TPP is potato, tomato, eggplant, capsicum, chilli, tamarillo, goji berry and sweet potato.
- Queensland is conducting Proof of Freedom surveys in all major production areas in Qld.



Whitney Cranshaw, Colorado State University, Bugwood.org

Any Questions?



Whitney Cranshaw, Colorado State University, Bugwood.org