



Surveillance Update

Virginia (and surrounds), SA
17–23 March 2022

Legend:

- Light green = Very low incidence
- Green = Low incidence
- Yellow = Low-moderate incidence
- Orange = Moderate incidence
- Red = High incidence



| | Cucumber | Tomato | Capsicum | Eggplant | Asian Greens |
|-------------------|----------|----------|----------|----------|--------------|
| Botrytis | * Green | * Orange | * Orange | Red | |
| Downy mildew | Orange | | | | |
| Fusarium | Red | | | | |
| Gummy stem blight | Green | | | | |
| Powdery mildew | Orange | Orange | Orange | | |
| White blister | | | | | Green |
| Aphids | * Yellow | Green | * Orange | Orange | |
| Mites | * Red | * Green | * Red | Red | |
| Thrips | * Yellow | * Green | * Red | Red | |
| Whitefly | * Orange | * Red | * Green | Red | |

Crops in order of appearance: Cucumber, Tomato, Capsicum, Eggplant, Asian Greens
* Multiple contributors

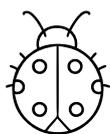
What's in the crop?



Whitefly: In capsicum, whitefly numbers have decreased to **low** levels.



Powdery mildew: **Moderate** across cucumber, tomato and capsicum.



Beneficials:

Ladybirds, hoverflies, lacewings, native predatory mite, and Nesidiocoris.
Predatory thrips. **NEW**

Exotic to keep an eye out for!

Serpentine leafminer (SLM; pictured below) is **not found** in South Australia.
It has become established in NSW and QLD.

Look out for signs of SLM - Stippling (left image) and leafmining (right image).
Report this pest to the Exotic Plant Pest Hotline on 1800 084 881 so that we can understand its spread and help industry manage this pest.



[Access the AUSVEG Pest and Disease Preparedness resource here](#)

Unsure whether you are correctly diagnosing a pest or disease?

Send in a sample to PIRSA-SARDI. This includes soil samples for nematodes.
[Click here](#) for more information or call Maddy Quirk on 0437 004 174

Past Surveillance Updates

CLICK HERE



Remember: Pest and disease pressure varies from farm to farm. Always monitor your crops and consult your consultant/agronomist for advice on control.