



Source: Shutterstock

Surveillance Update

Virginia (and surrounds), SA
23–29 September 2021

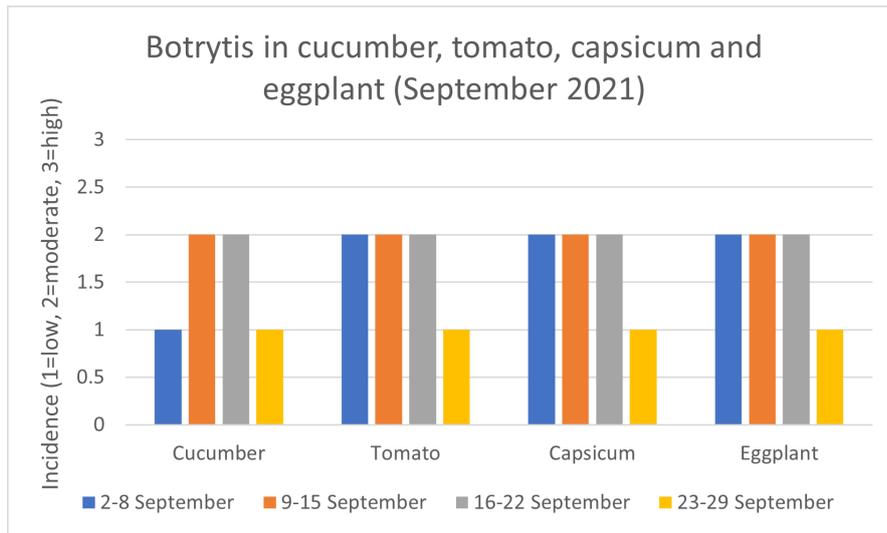
Legend:
Light green = Very low incidence
Green = Low incidence
Yellow = Low-moderate incidence
Orange = Moderate incidence
Red = High incidence

| Pest or disease |  |  |  |  |
|-------------------|--|--|---|--|
| Botrytis | Light green | Light green | * | Light green |
| Downy mildew | Orange | | | |
| Gummy stem blight | Green | | | |
| Fusarium | Red | | | |
| Mites | Orange | Green | * | Orange |
| Thrips | * Orange | * Yellow | * Yellow | * Orange |
| Whitefly | * Yellow | * Yellow | * Sporadic Yellow | Red |

Crops in order of appearance: Cucumber, Tomato, Capsicum, Eggplant
 * Reported by multiple contributors

What's in the crop?

New yellow colour: New yellow colour added to reflect 'low to moderate' reports.



Botrytis: Botrytis reportedly decreasing to low levels across all crops.

Mites: **Moderate** in cucumber and eggplant. Still **low** reports in tomato and capsicum (multiple contributors).

Whitefly: Mostly **low to moderate** reports in cucumber, tomato and capsicum. Sporadic appearances in capsicums. **High** in eggplant (trend for the last three weeks).

Thrips: Thrips has been reported in **moderate** levels in cucumber and eggplant. **Low to moderate** in tomato and capsicum. Multiple contributors for all crops.

Exotic to keep an eye out for!

Serpentine leafminer (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 to the Exotic Plant Pest Hotline on 1800 084 881 so that we can understand its spread and help industry manage this pest.



OTHER UPDATES

- **Beneficials seen this week:** Lacewings
- Contact PIRSA-SARDI (or Maddy) to send pest/disease samples through the Peri Urban Biosecurity Program, **free of charge**.
- Upcoming Pest and Disease Webinar (Sydney-focus but still relevant) - register below

REGISTER NOW

<https://bit.ly/3zxPh5o>