

## DETAILS

DATE	Friday 10 November 2017	TIME	8.15am – 3.00pm
VENUE	Mt Nathan Nursery - 59 Heritage Drive, Clagiraba QLD 4211 & Nerang RSL- 69 Nerang Street, Nerang QLD 4211		

# Building the Resilience Workshop Series: The process of diagnosing plant health problems

FRIDAY 10 NOVEMBER 2017



*In collaboration with NGIQ, DAF will deliver a workshop aimed at providing information on how to improve decision making processes following the detection of a new plant health problem.*

*A farm walk will give growers practical insights into how individual nursery managers address pest and disease management.*

A number of aspects will be covered in this farm nursery walk and workshop including:

- Farm walk describing how Mt Nathan Nursery manage their sites in relation to pest and disease management.
- A detailed process on how to diagnose unknown plant health problems. A range of problems will be discussed including those caused by insects, mites, diseases and abiotic stress. Management options and resources for many causes, including pesticides, will be discussed.
- Following on from above, attendees will be provided details of mock plant health problems in small groups. Each group will determine the cause of their problem to reduce or eliminate its impact.

- How to capture images of pest and disease problems cheaply. This will include options for in-field and office/lab photo capture.
- Pest and disease resources available to production nurseries through the levy funded project.

The workshop will be delivered by DAF entomologists and pathologists as part of the co-funded DAF, Hort Innovation and levy funded project "Building the resilience and on-farm biosecurity capacity of the Australian production nursery industry."

***Please be pest conscious:*** *if visiting your nursery prior to the workshop, be mindful not to share. Please change your clothes prior to arrival if you have handled plants.*

***Please bring the following:***

- Hat for nursery walk
- Clipboard
- Plants that have an unknown problem. As much as possible, seal in a bag or box that contains the sample – we do not want to spread pests or diseases.

